

**SHREYAS TALUKDAR**

**20BKT0068**

**DATA ANALYTICS**

**ASSESMENT 3**

**LINKS:**

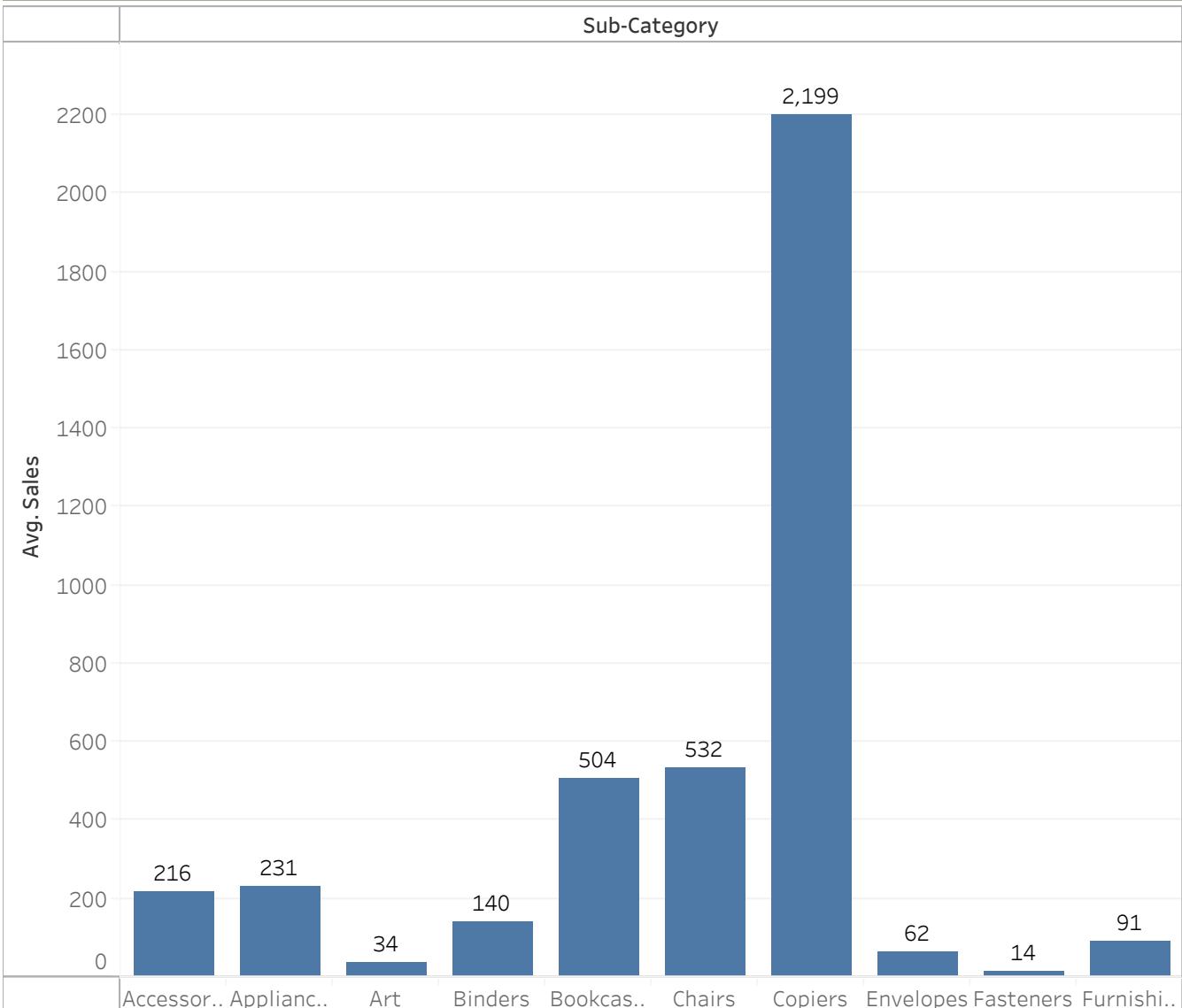
**DASHBOARD:**

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**STORY:**

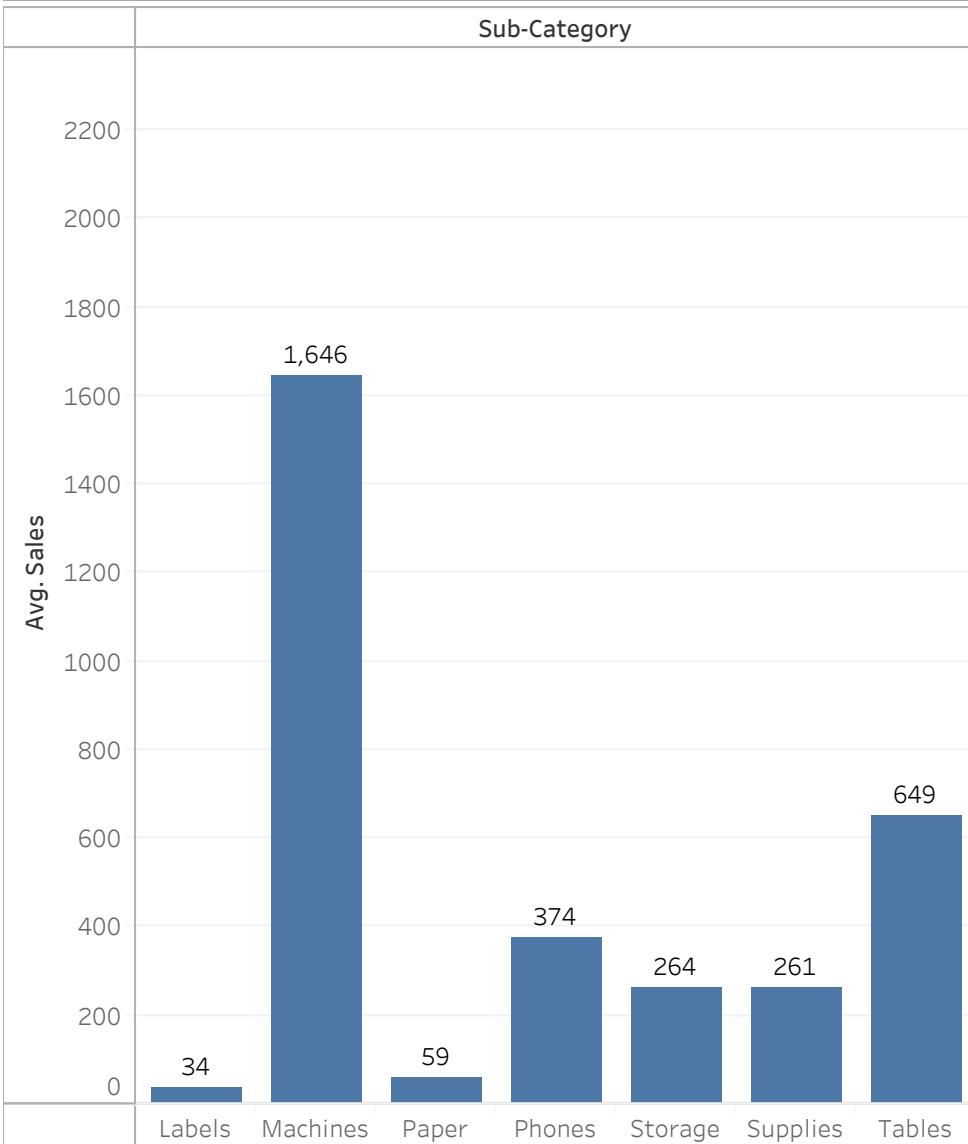
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## Avg Sales By Sub Category Barchart



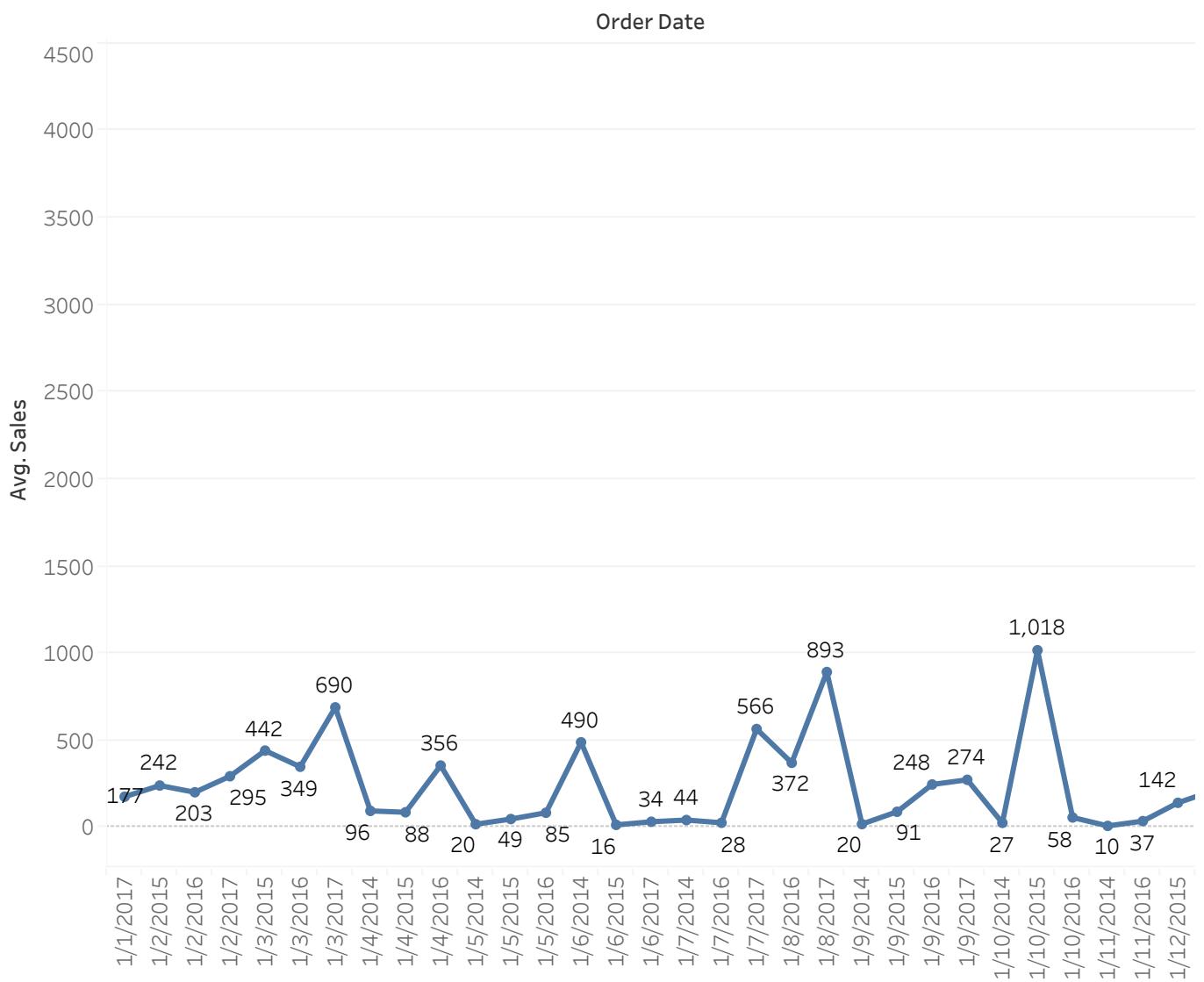
Average of Sales for each Sub-Category.

## Avg Sales By Sub Category Barchart



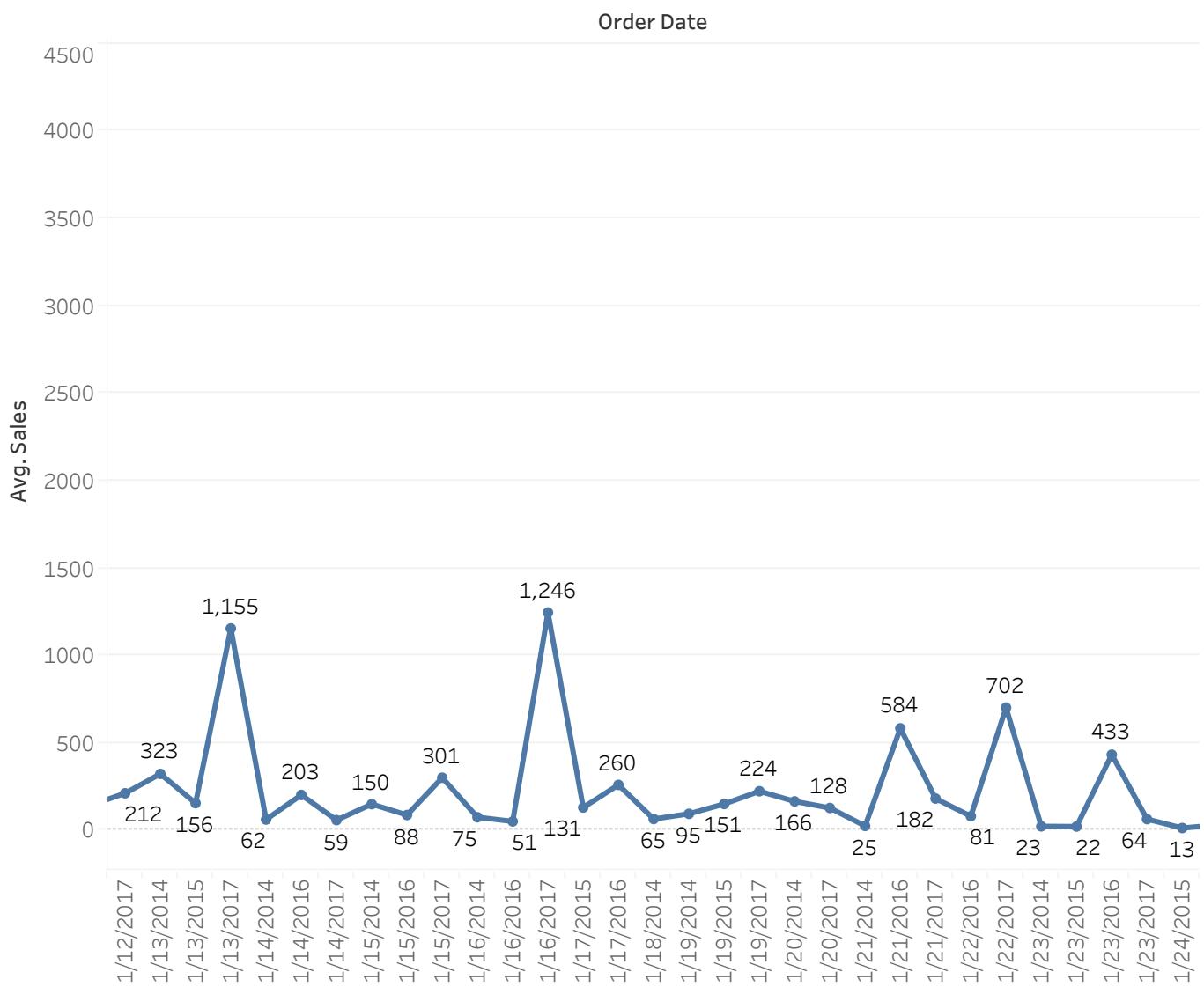
Average of Sales for each Sub-Category.

# linechart



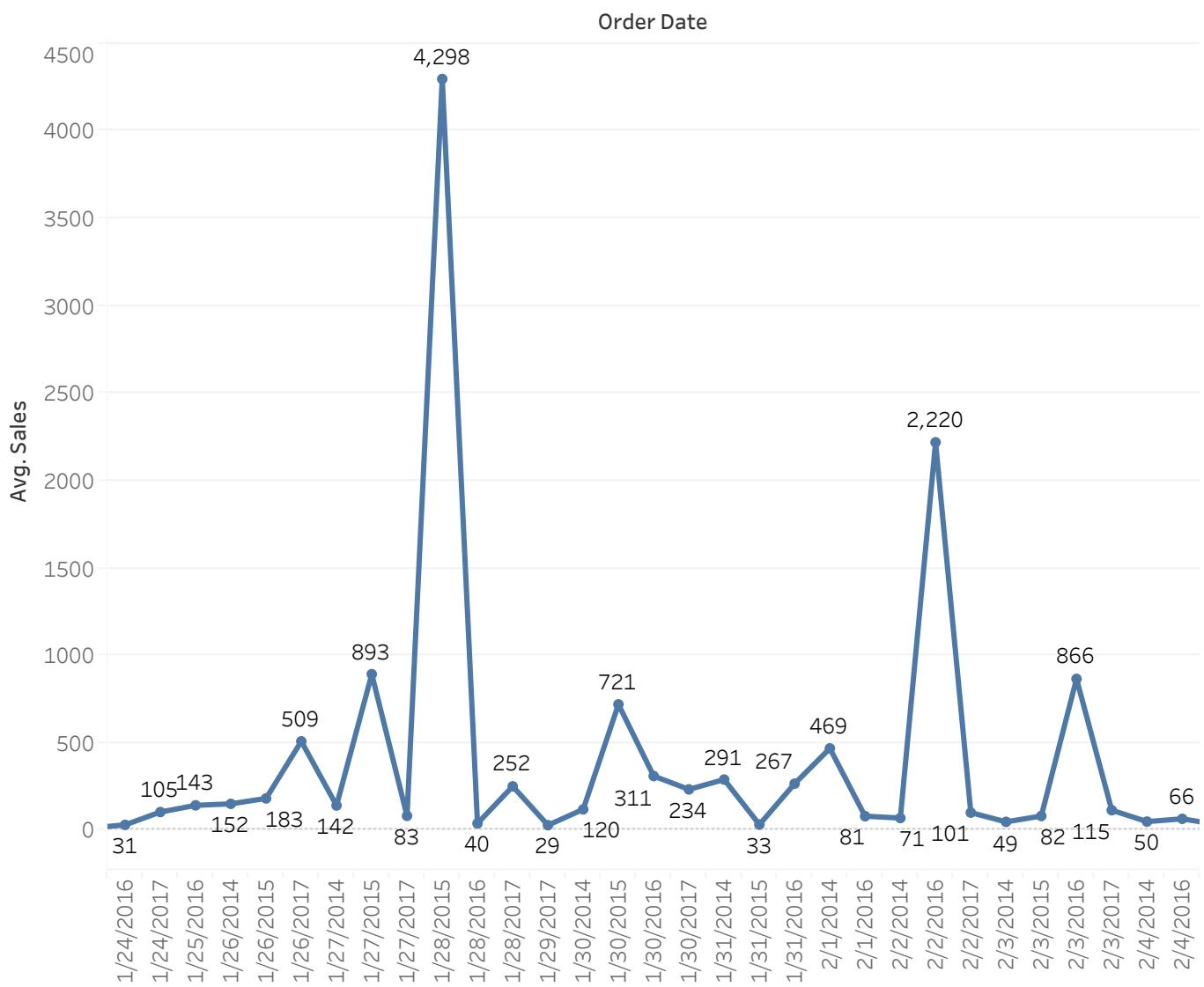
The trend of average of Sales for Order Date.

# linechart



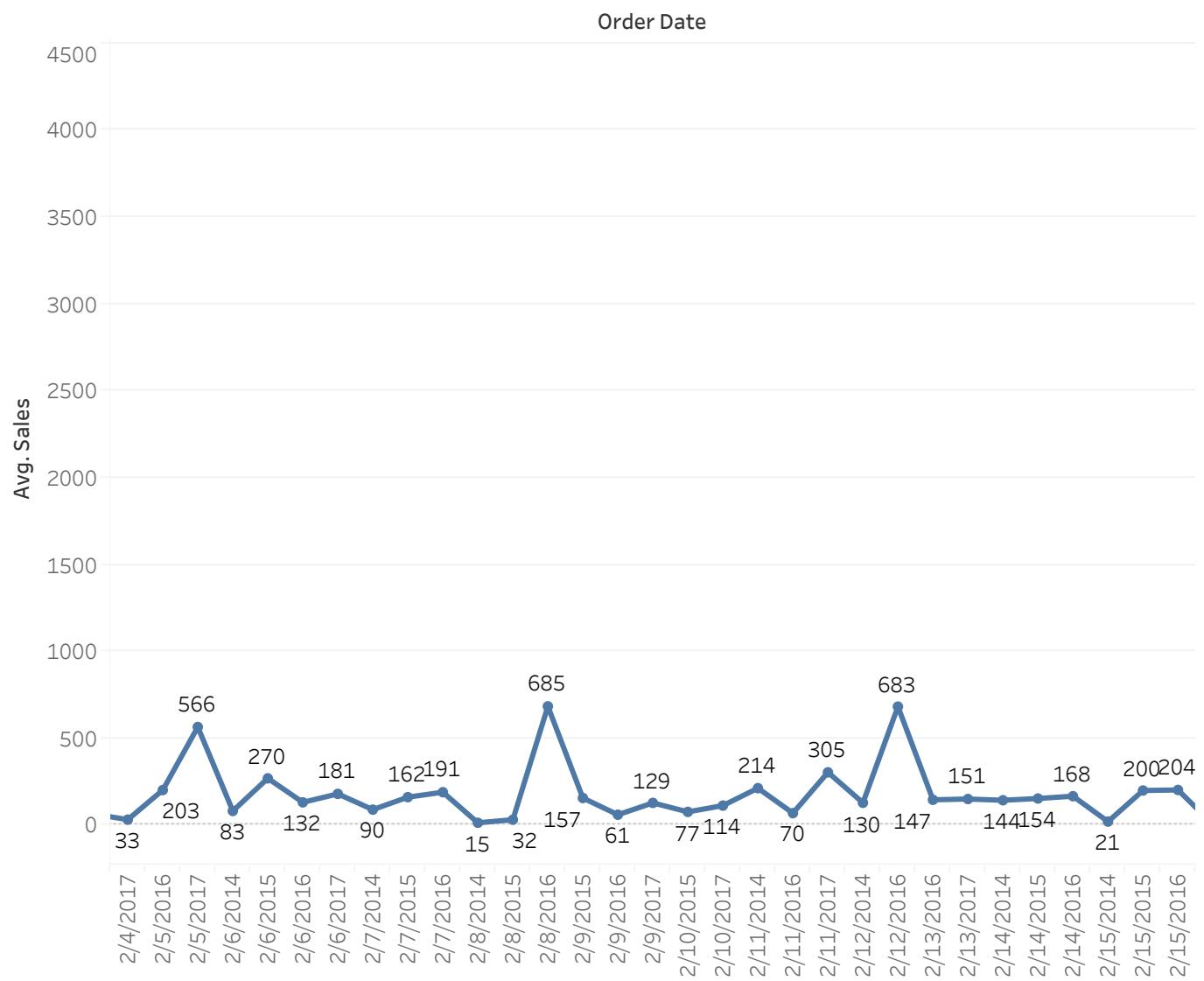
The trend of average of Sales for Order Date.

# linechart



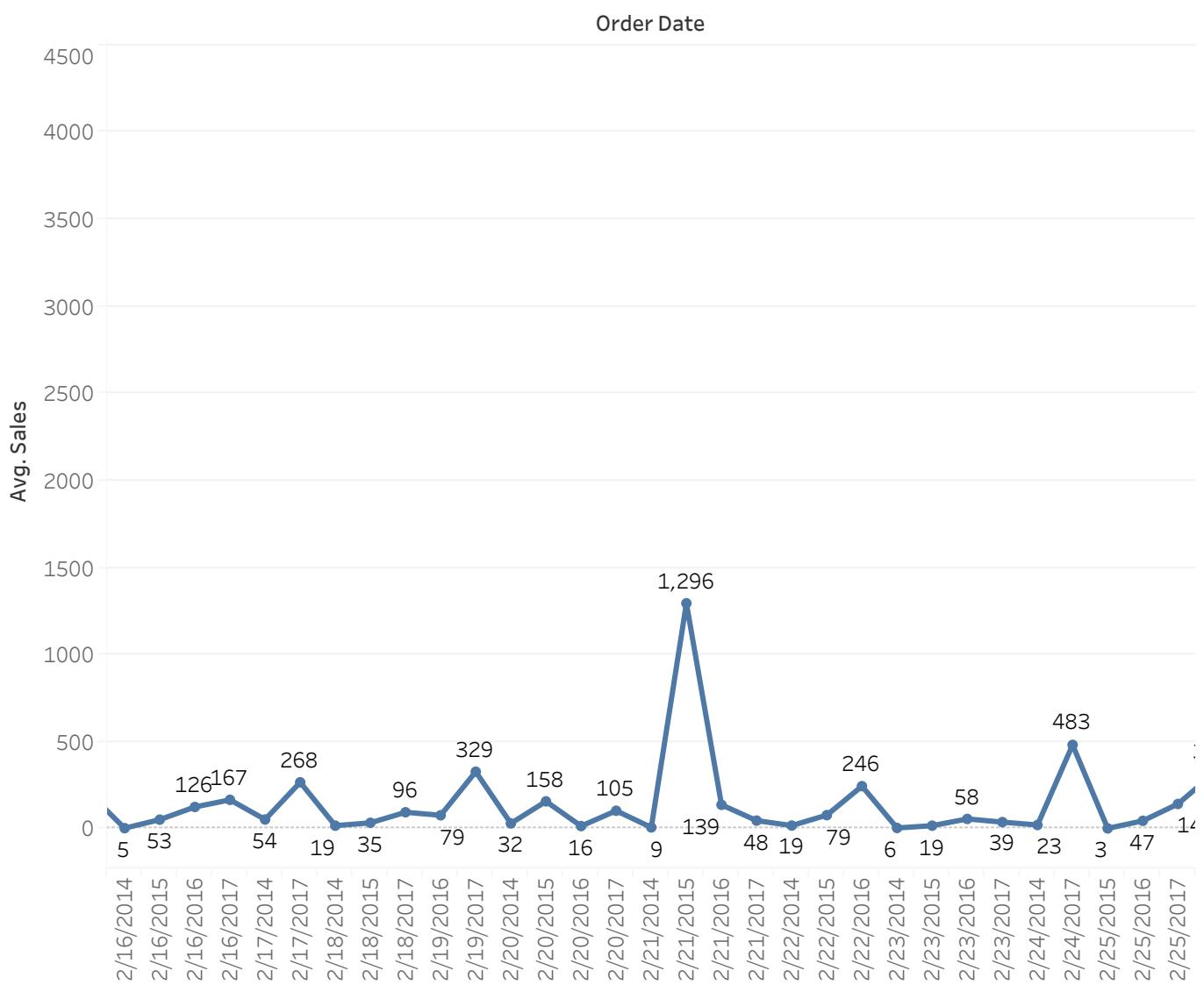
The trend of average of Sales for Order Date.

# linechart



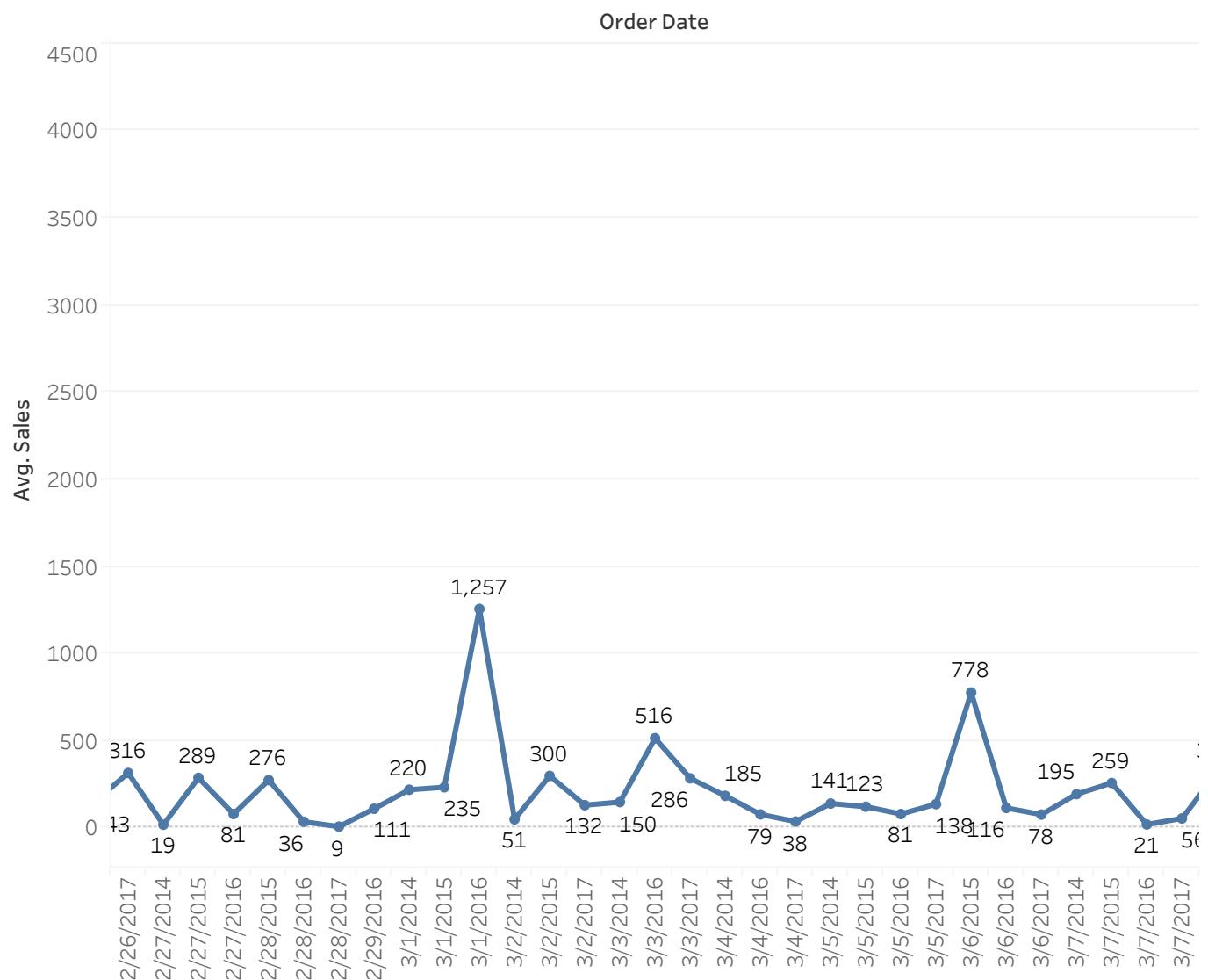
The trend of average of Sales for Order Date.

# linechart



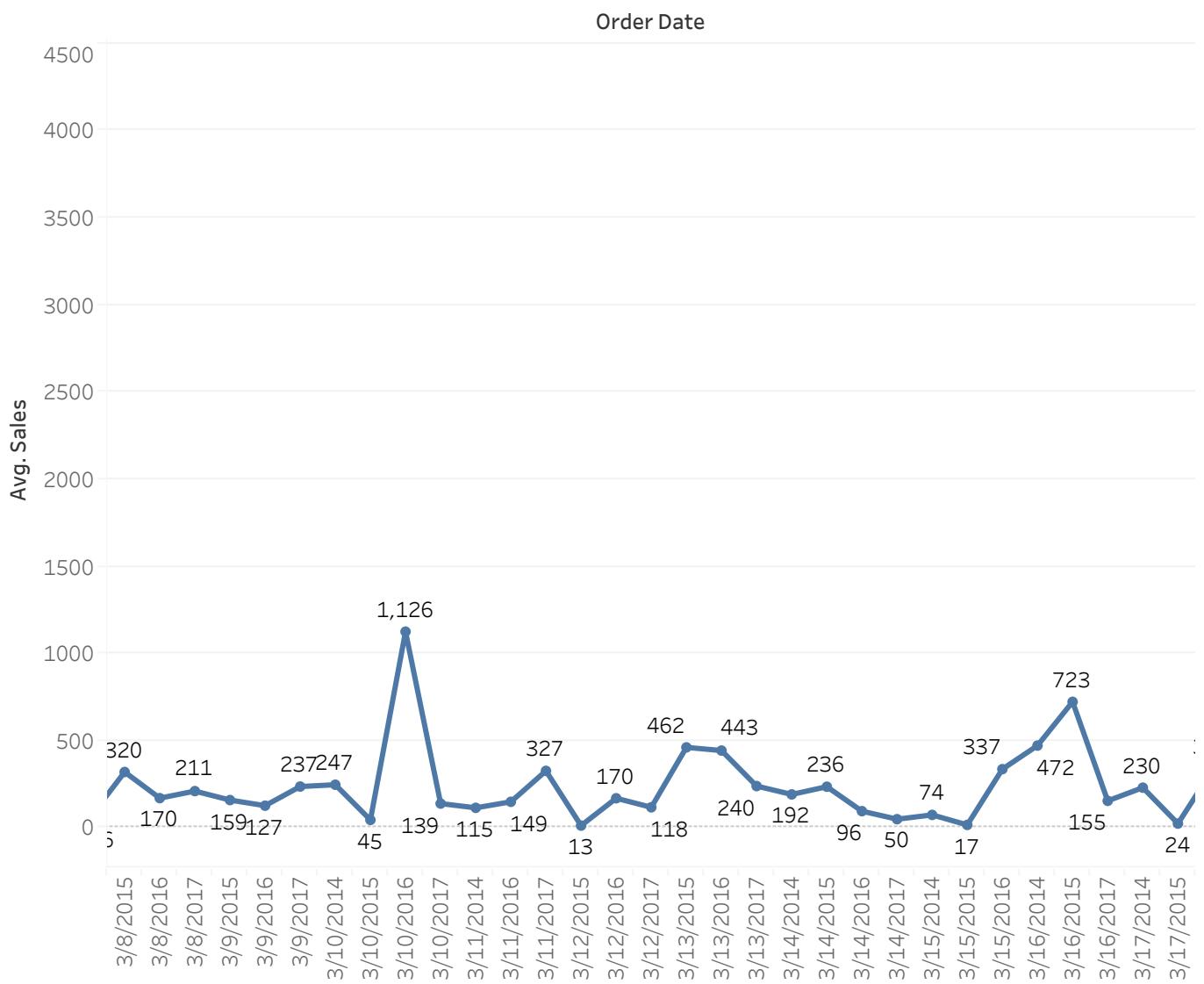
The trend of average of Sales for Order Date.

# linechart



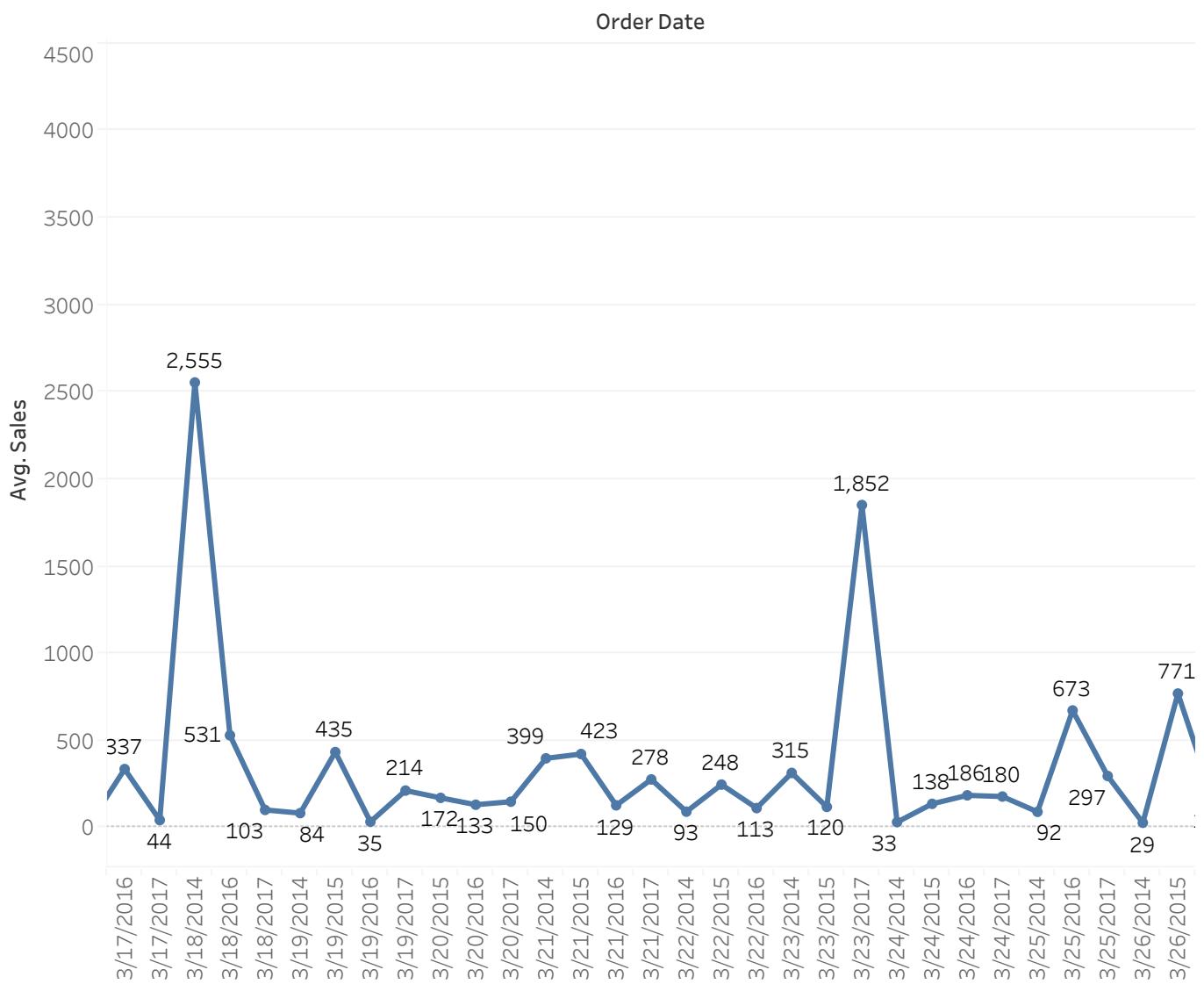
The trend of average of Sales for Order Date.

# linechart



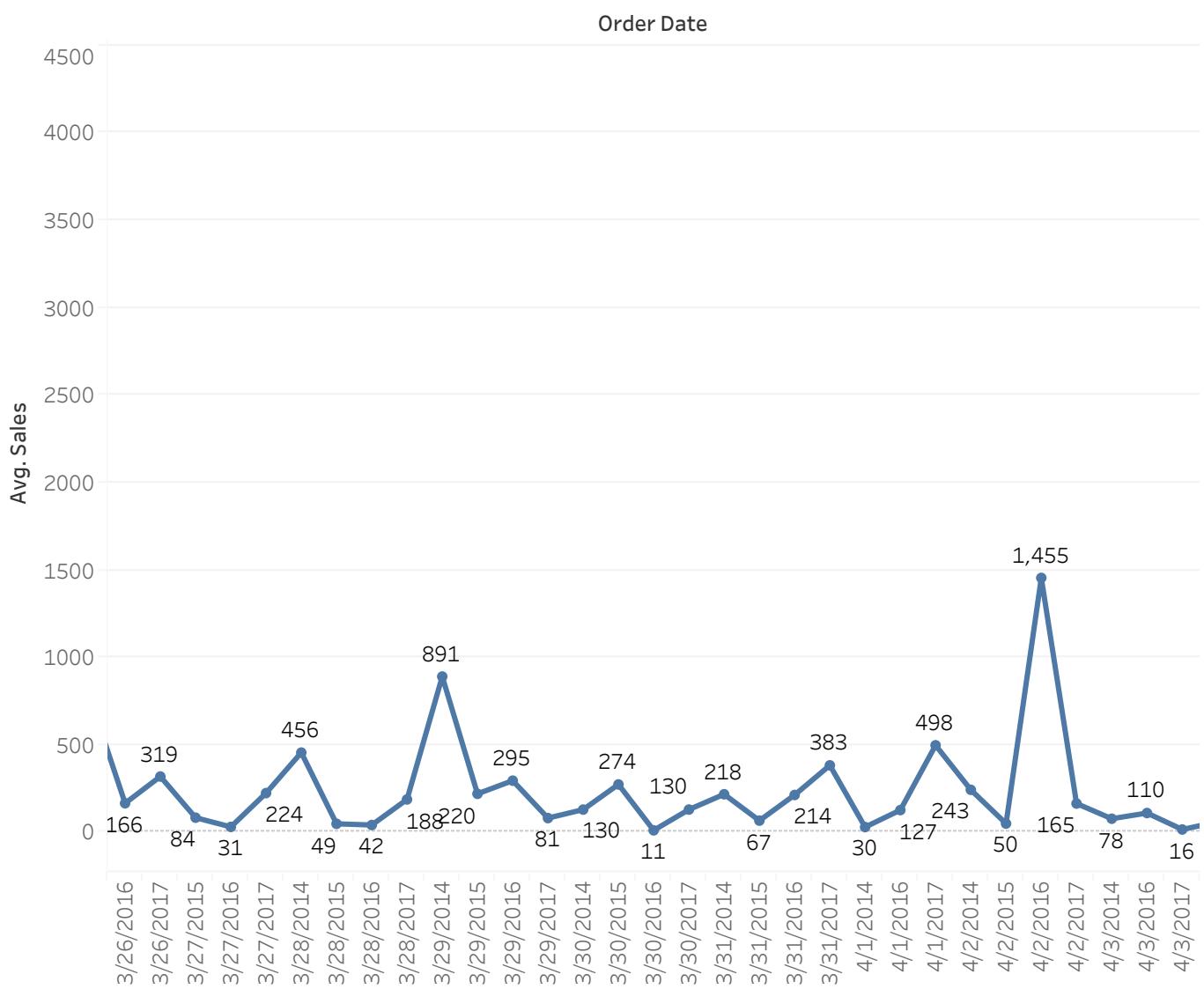
The trend of average of Sales for Order Date.

# linechart



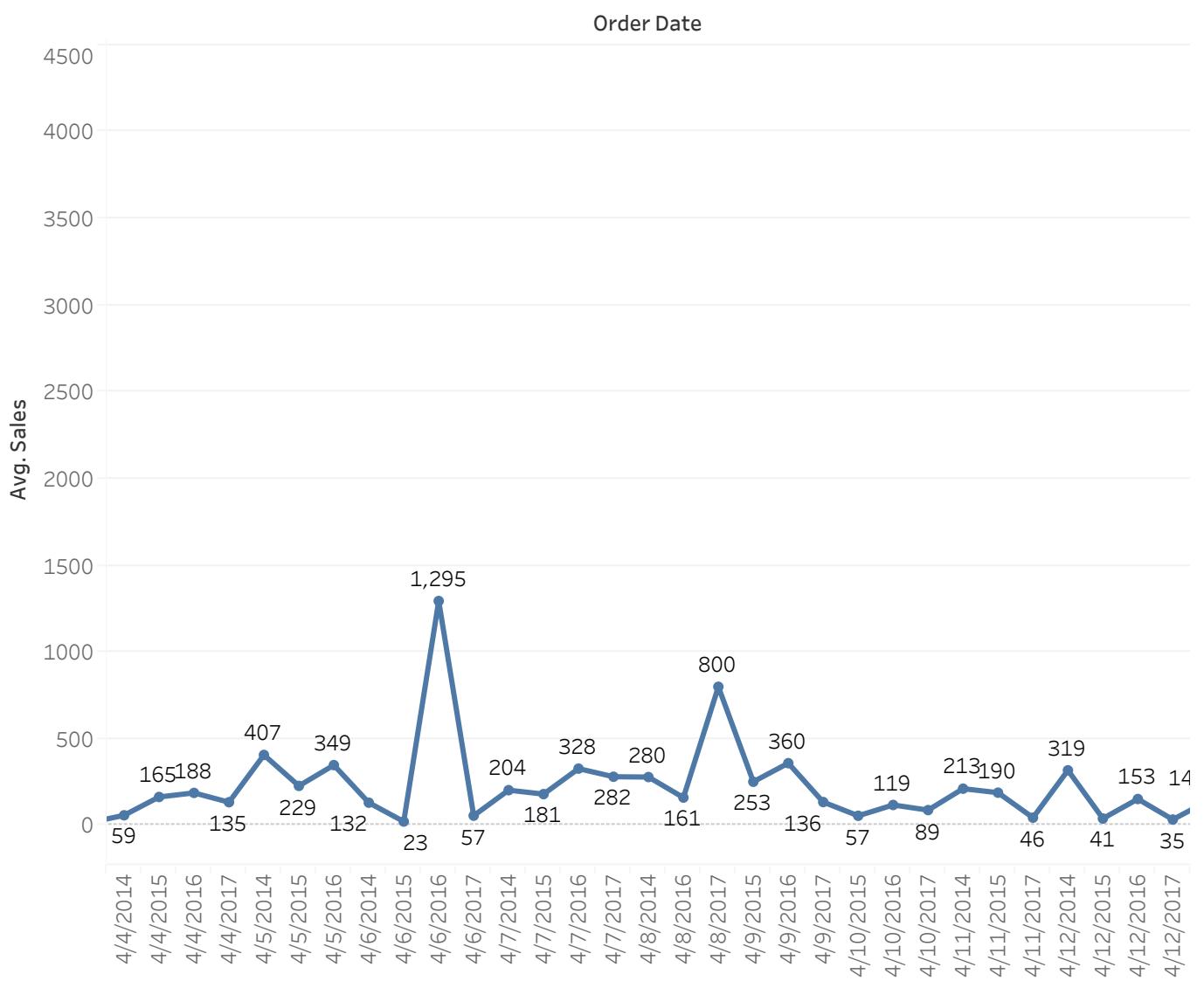
The trend of average of Sales for Order Date.

# linechart



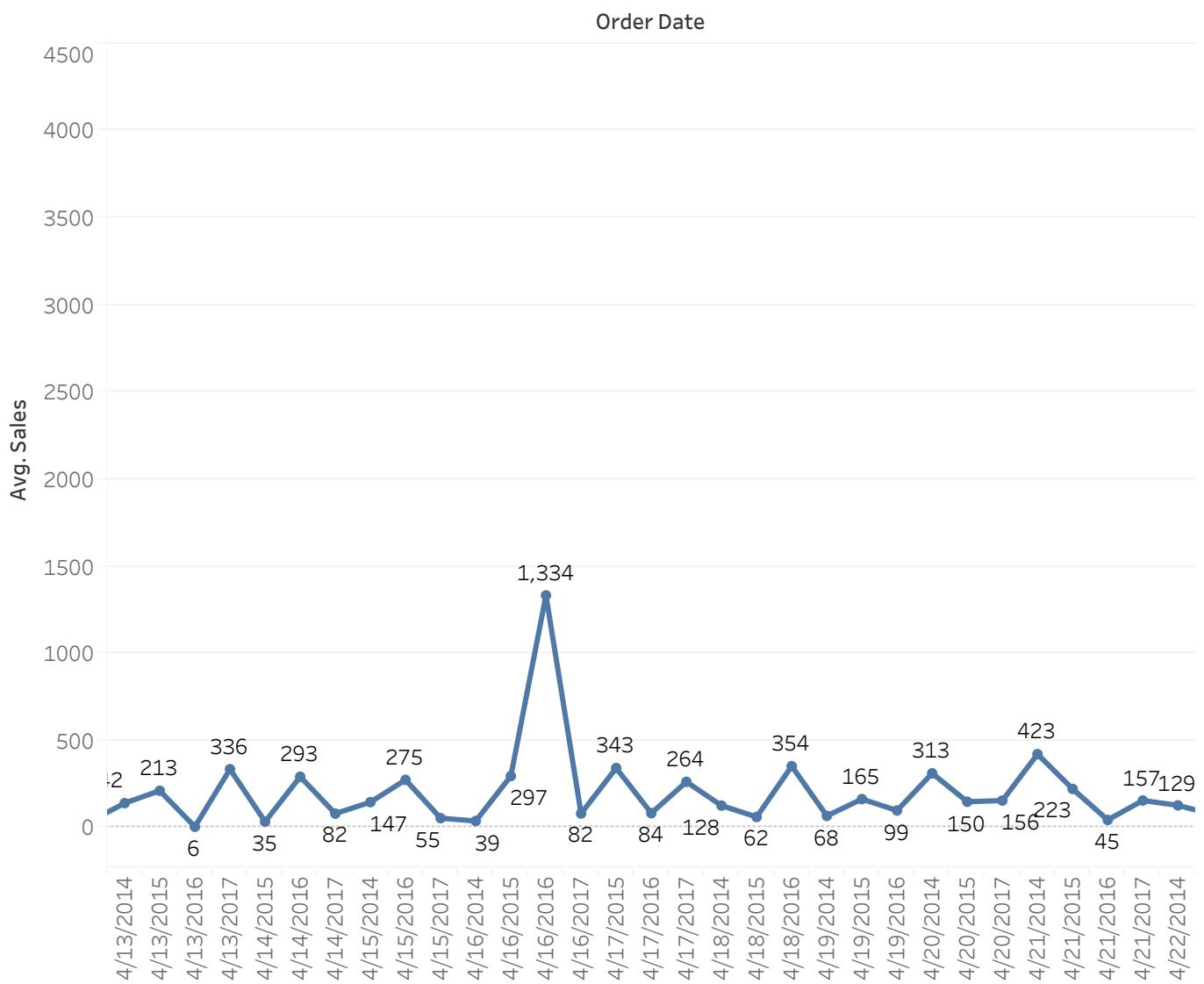
The trend of average of Sales for Order Date.

# linechart



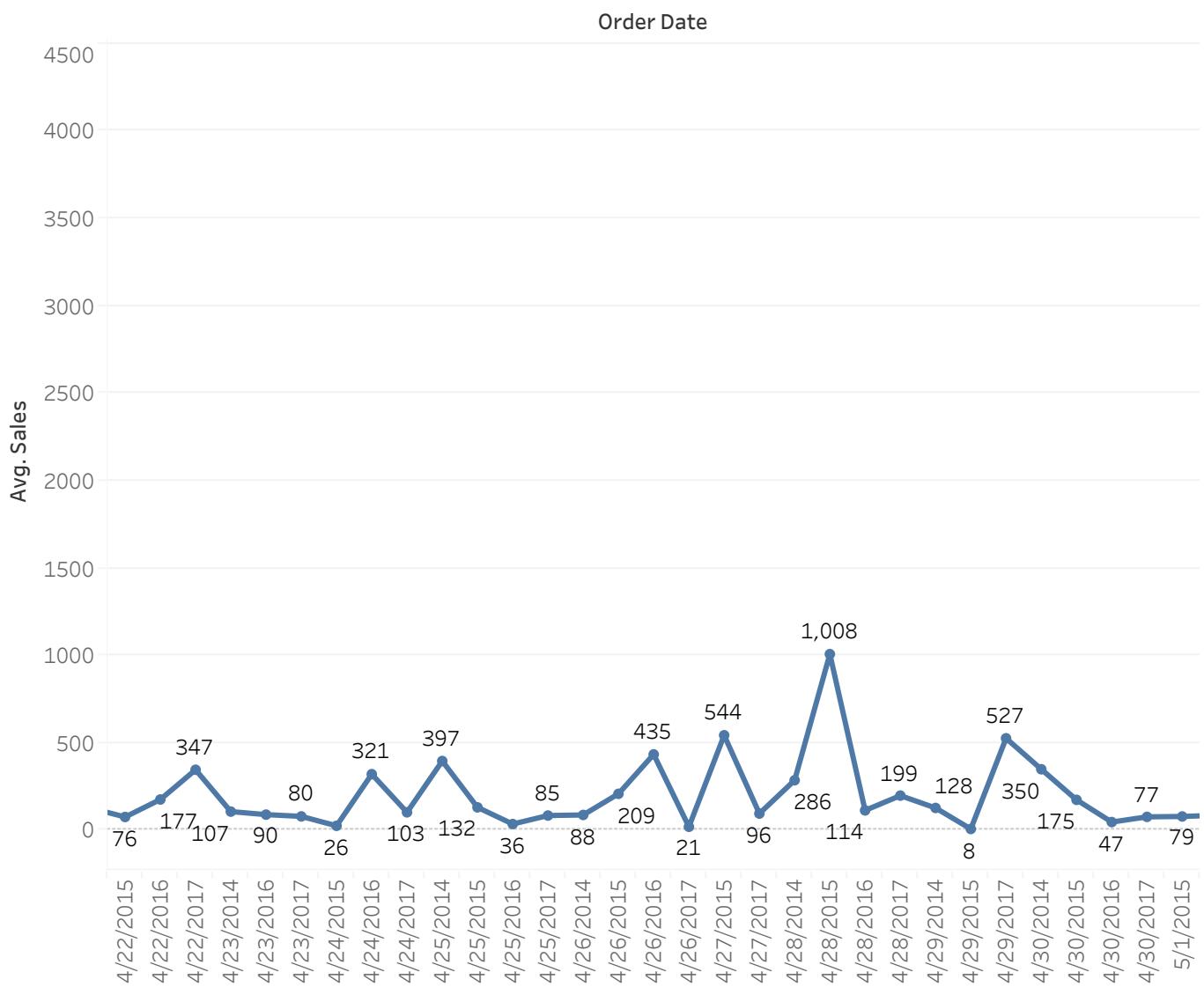
The trend of average of Sales for Order Date.

# linechart



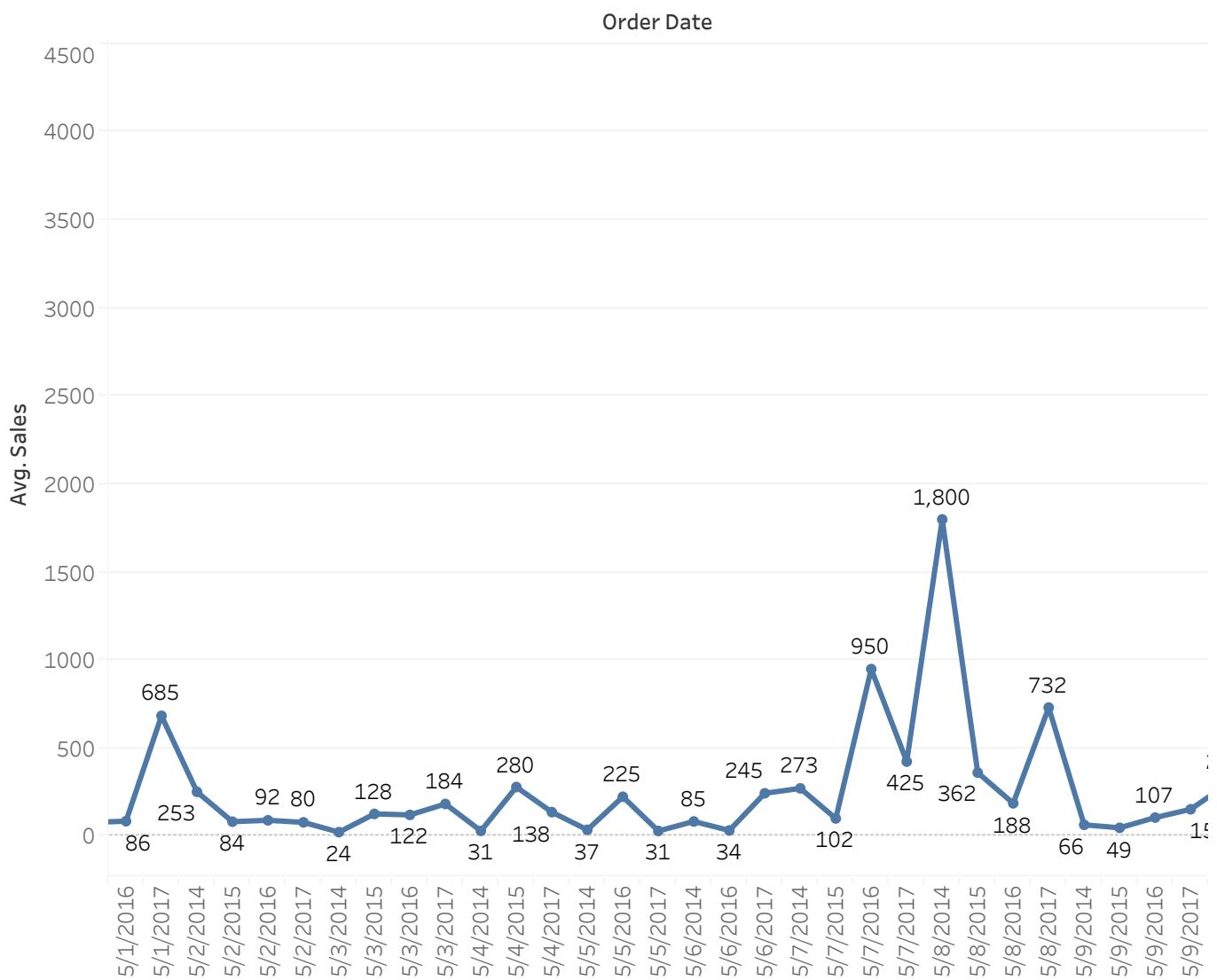
The trend of average of Sales for Order Date.

# linechart



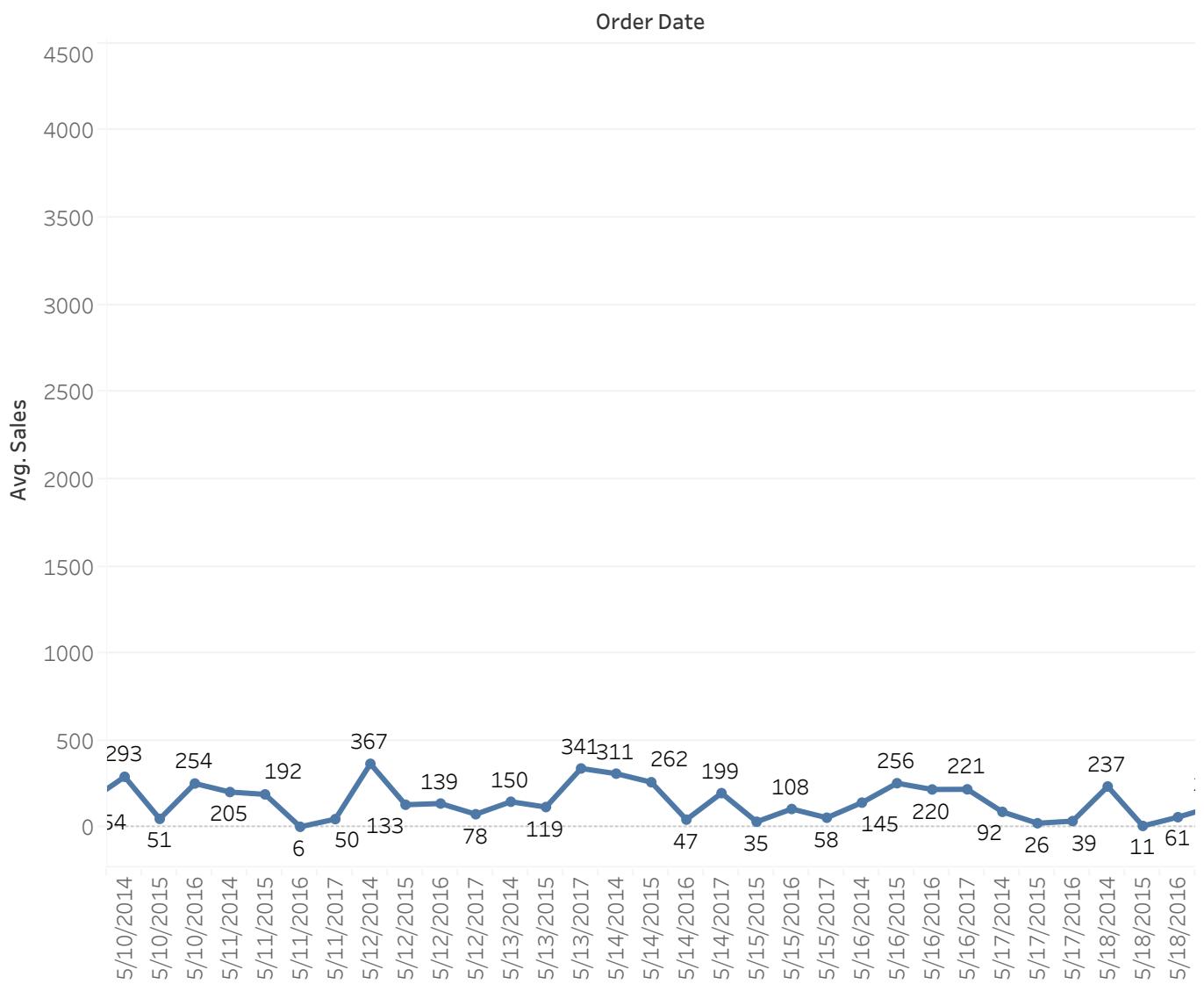
The trend of average of Sales for Order Date.

# linechart



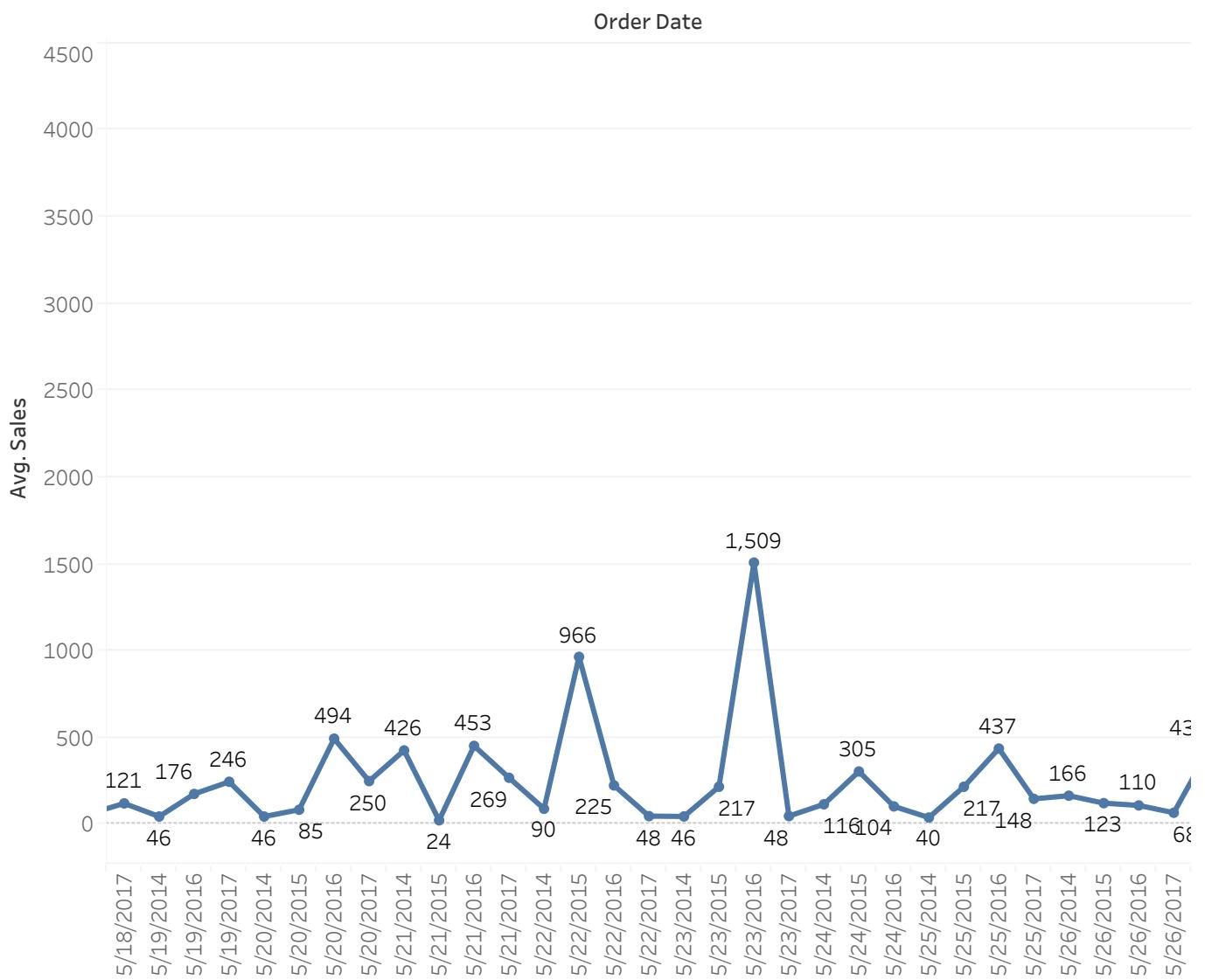
The trend of average of Sales for Order Date.

# linechart



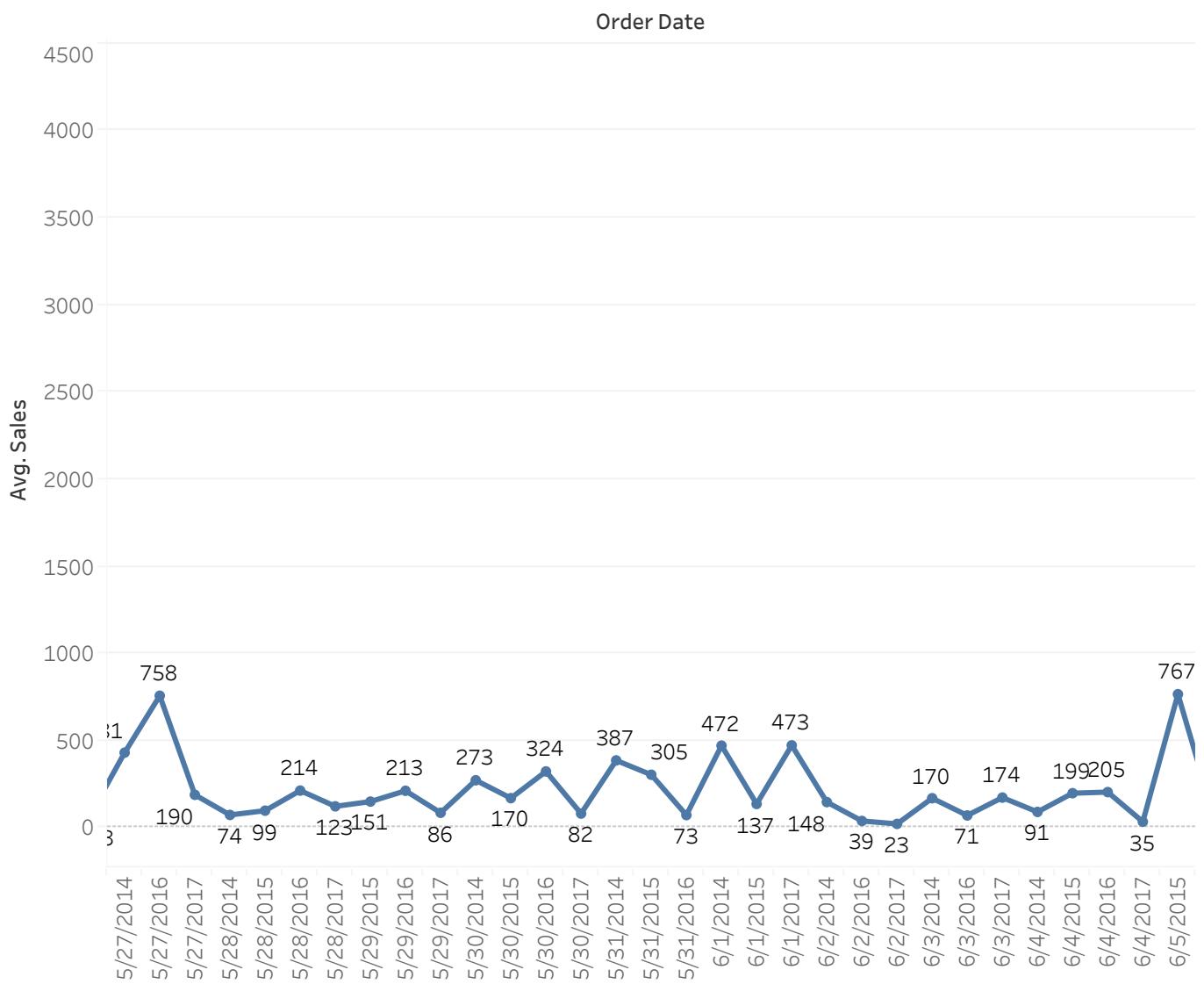
The trend of average of Sales for Order Date.

# linechart



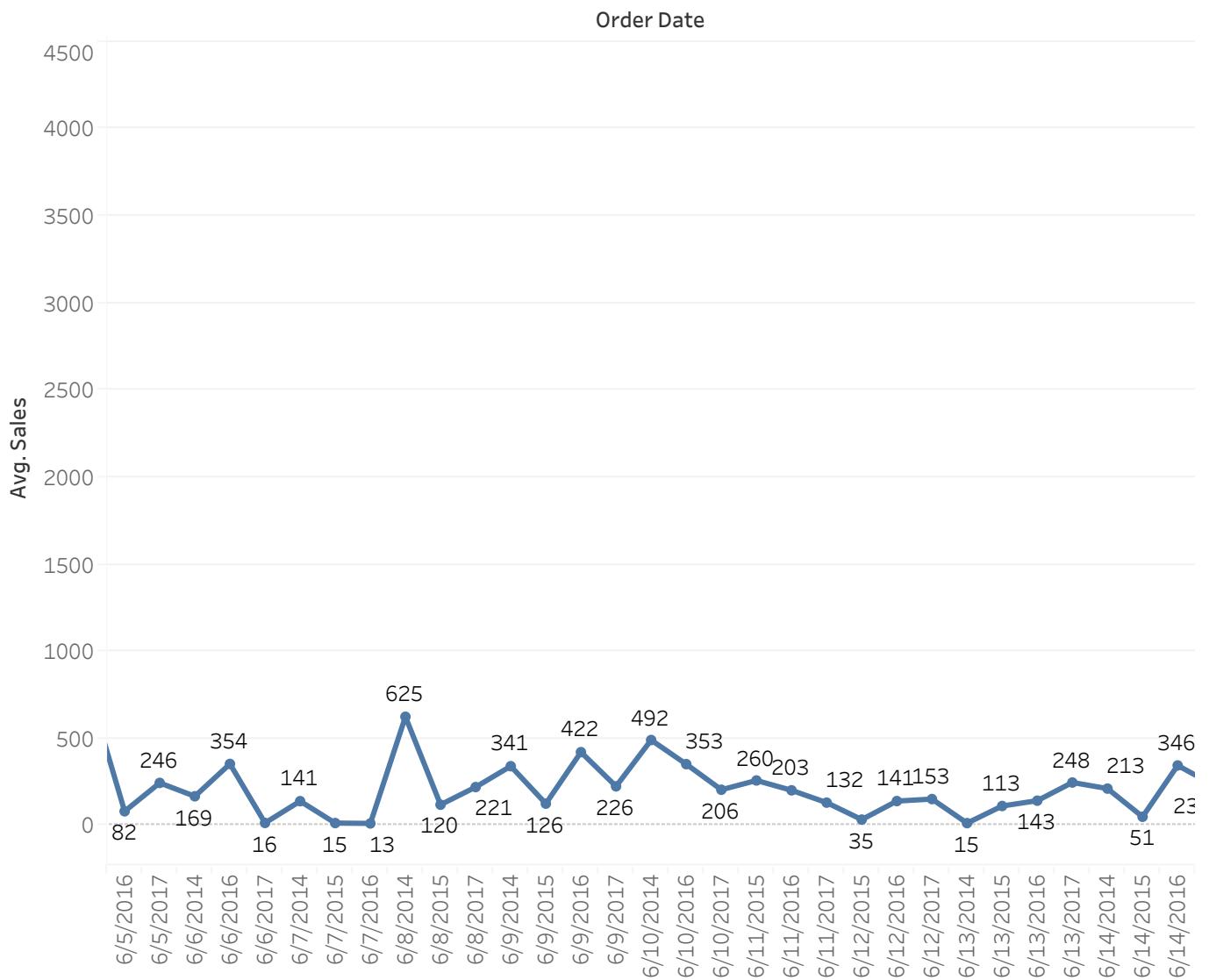
The trend of average of Sales for Order Date.

# linechart



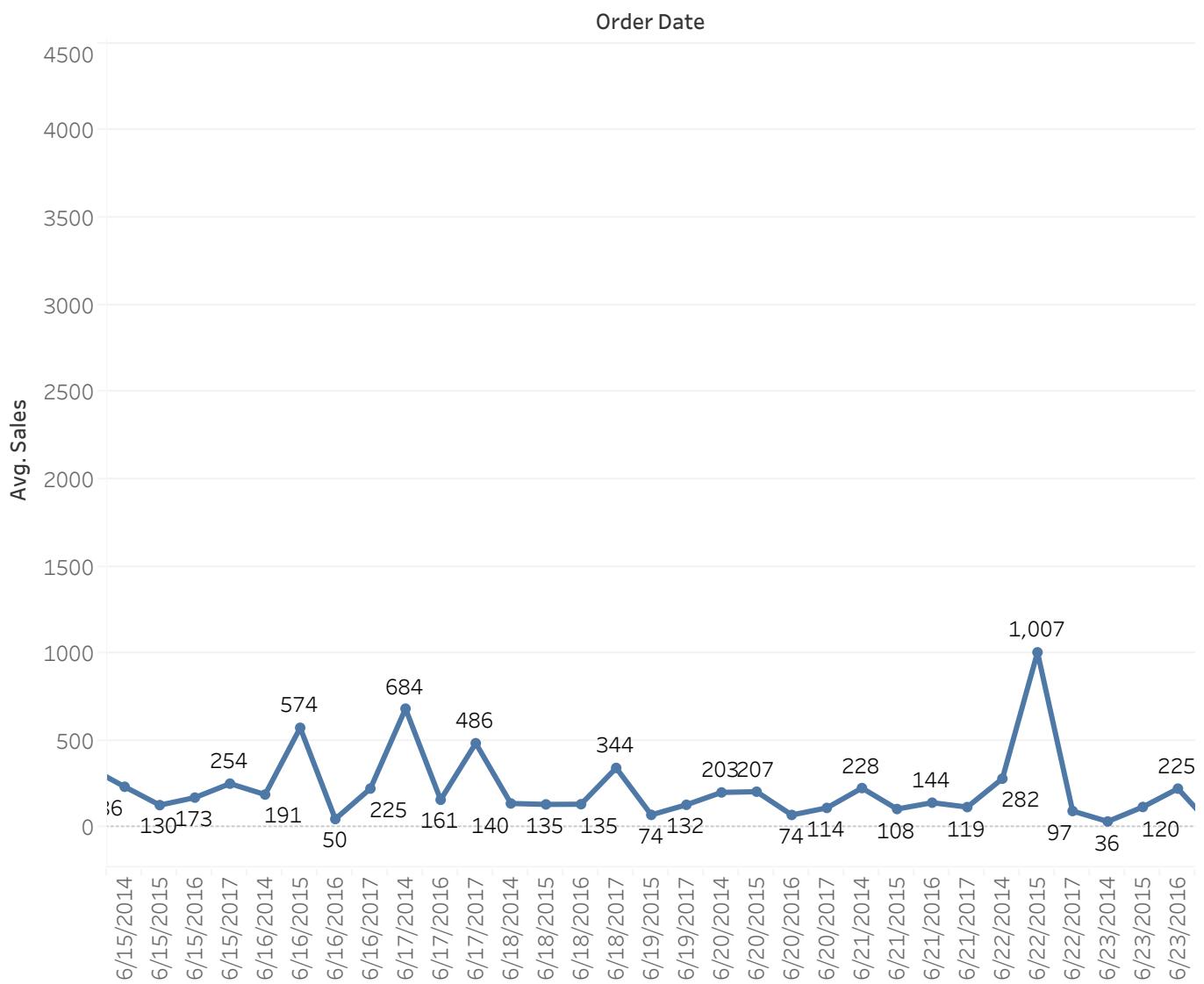
The trend of average of Sales for Order Date.

# linechart



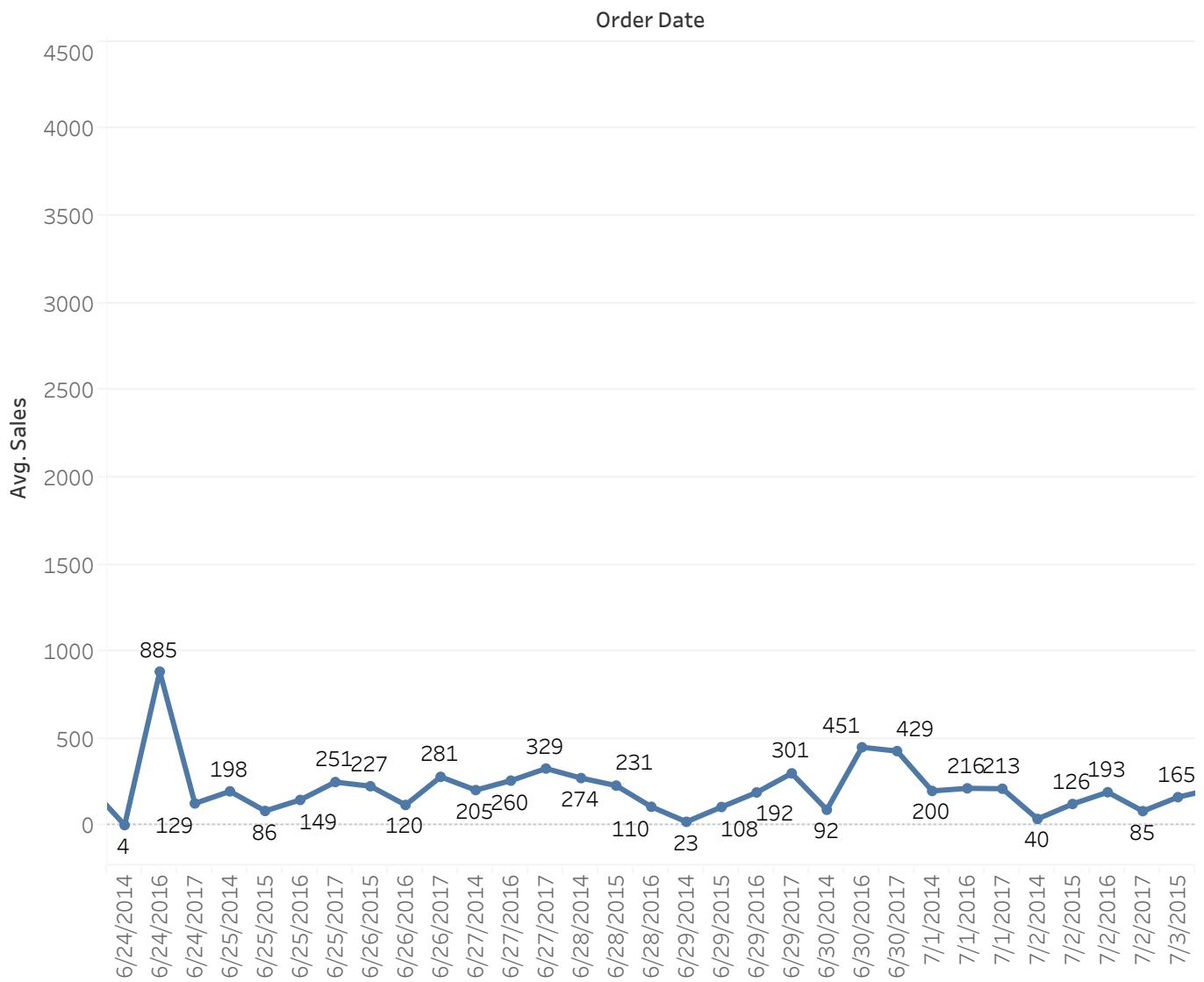
The trend of average of Sales for Order Date.

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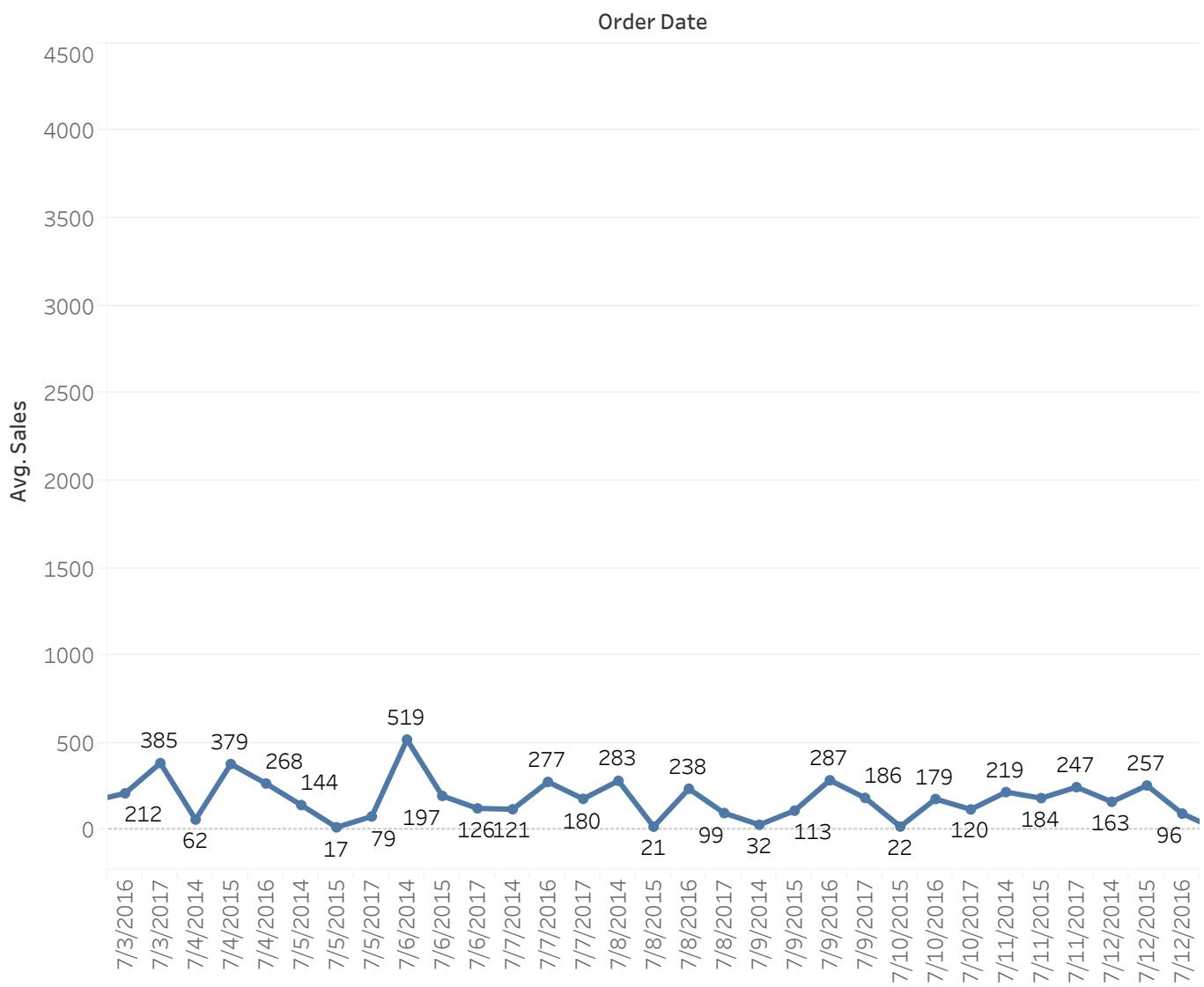
The trend of average of Sales for Order Date.

# linechart



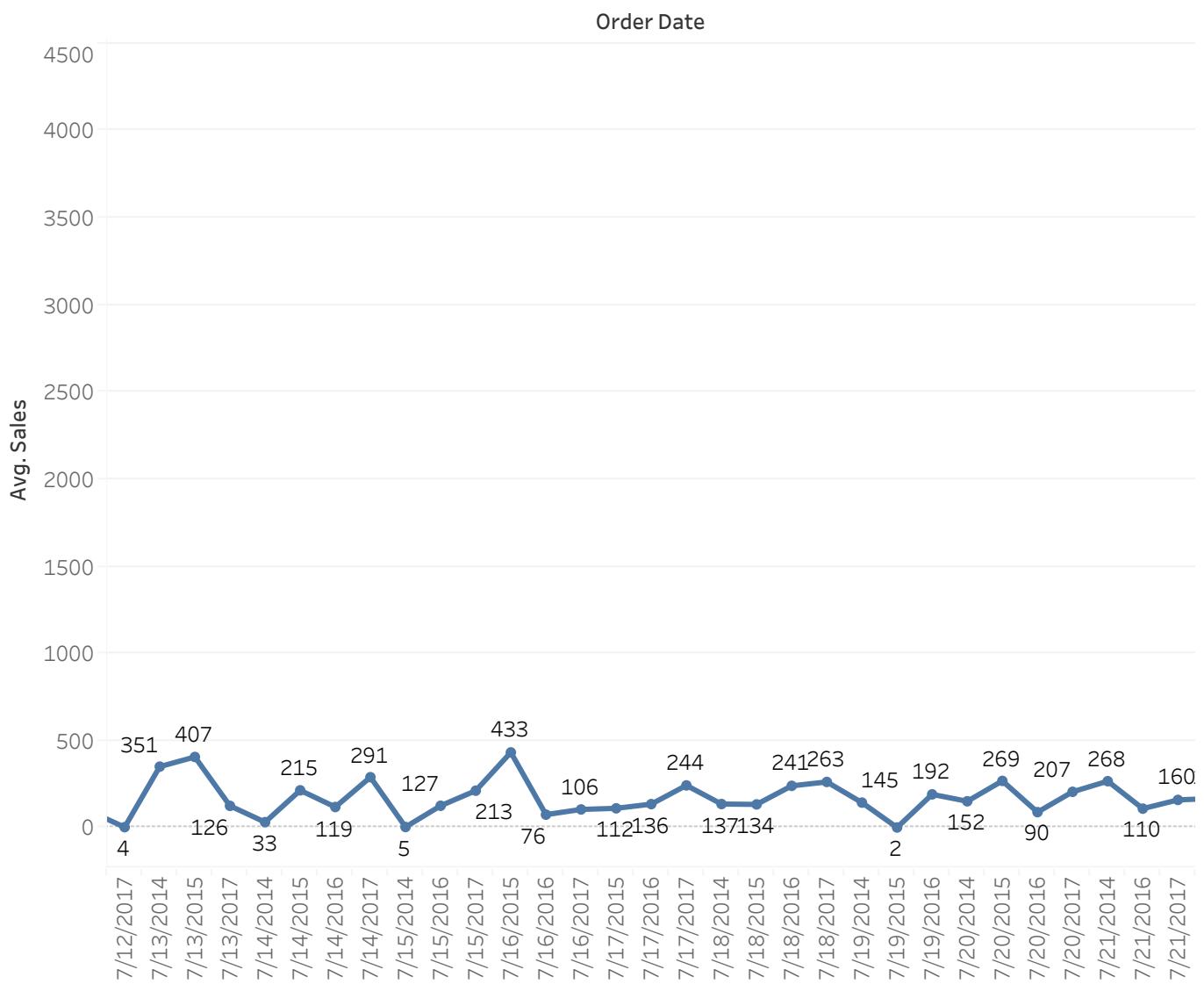
The trend of average of Sales for Order Date.

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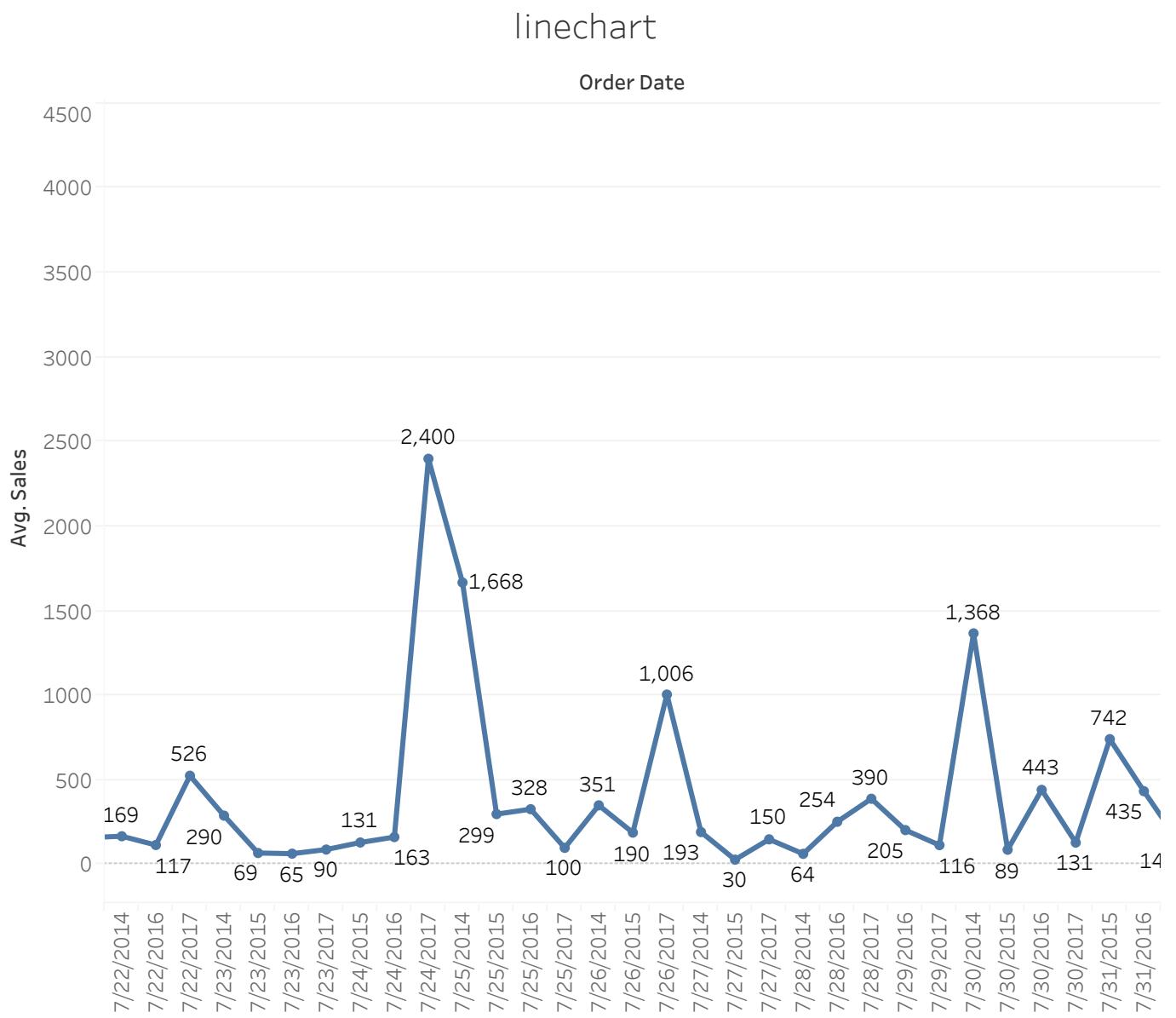


The trend of average of Sales for Order Date.

# linechart

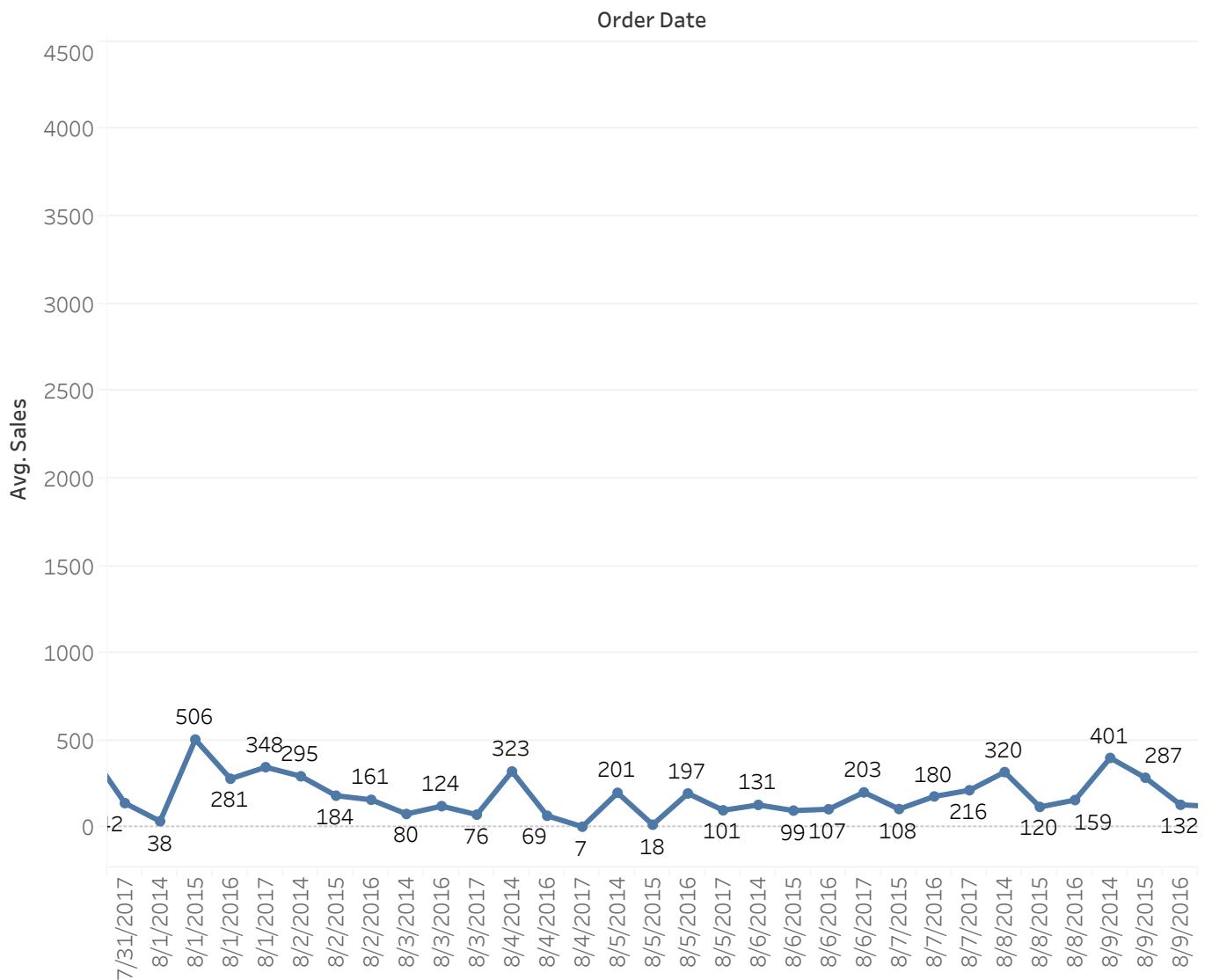


The trend of average of Sales for Order Date.



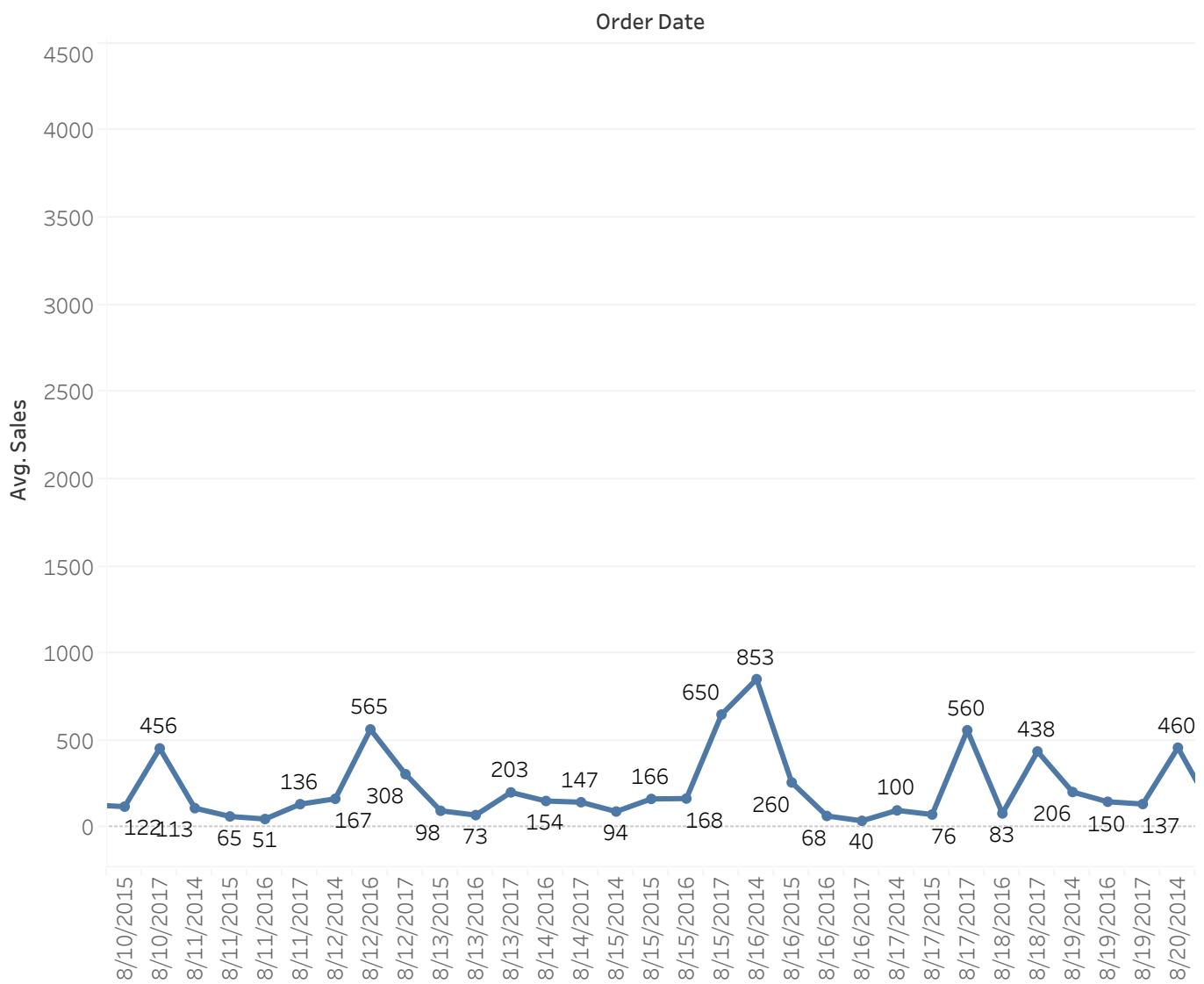
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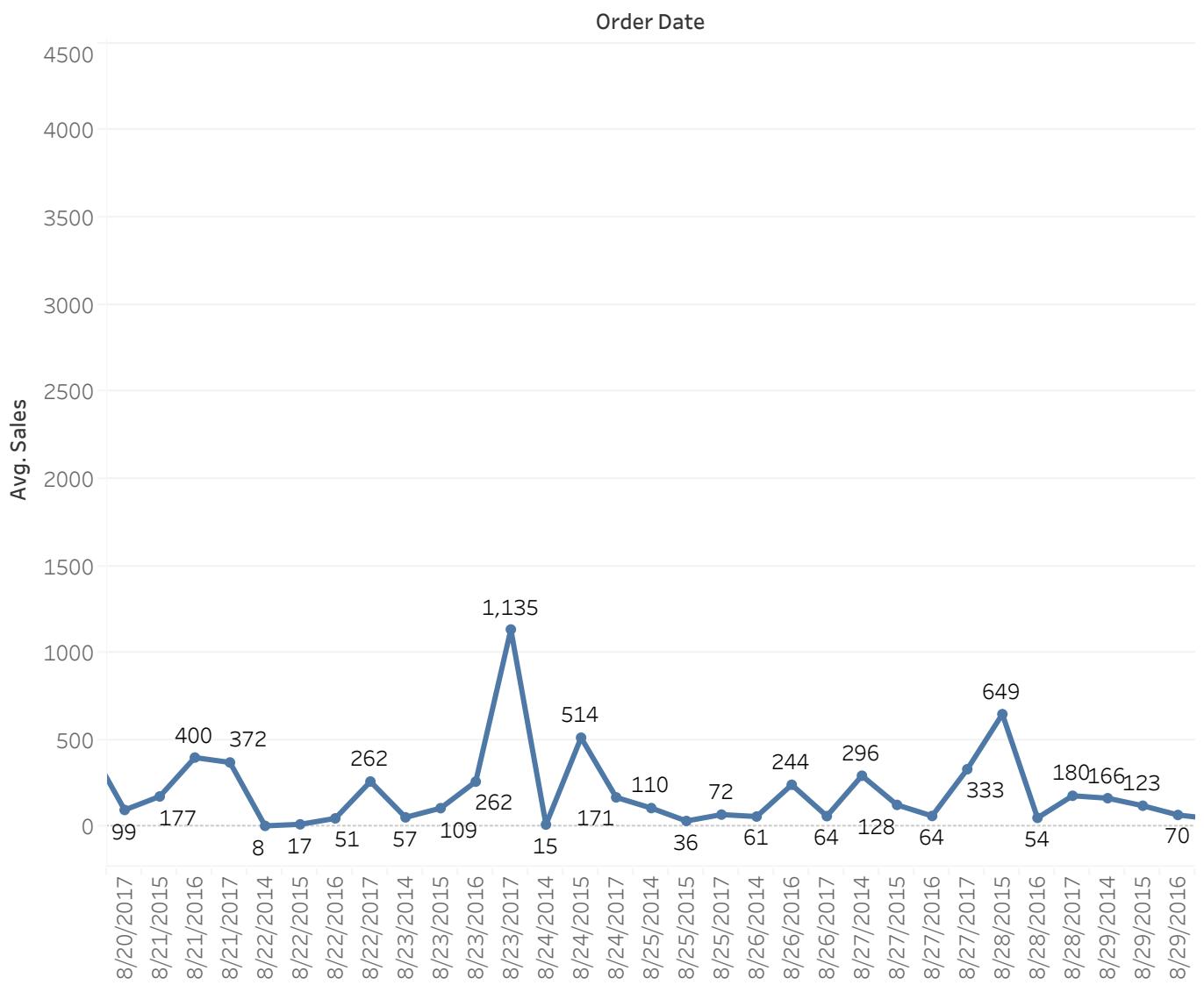
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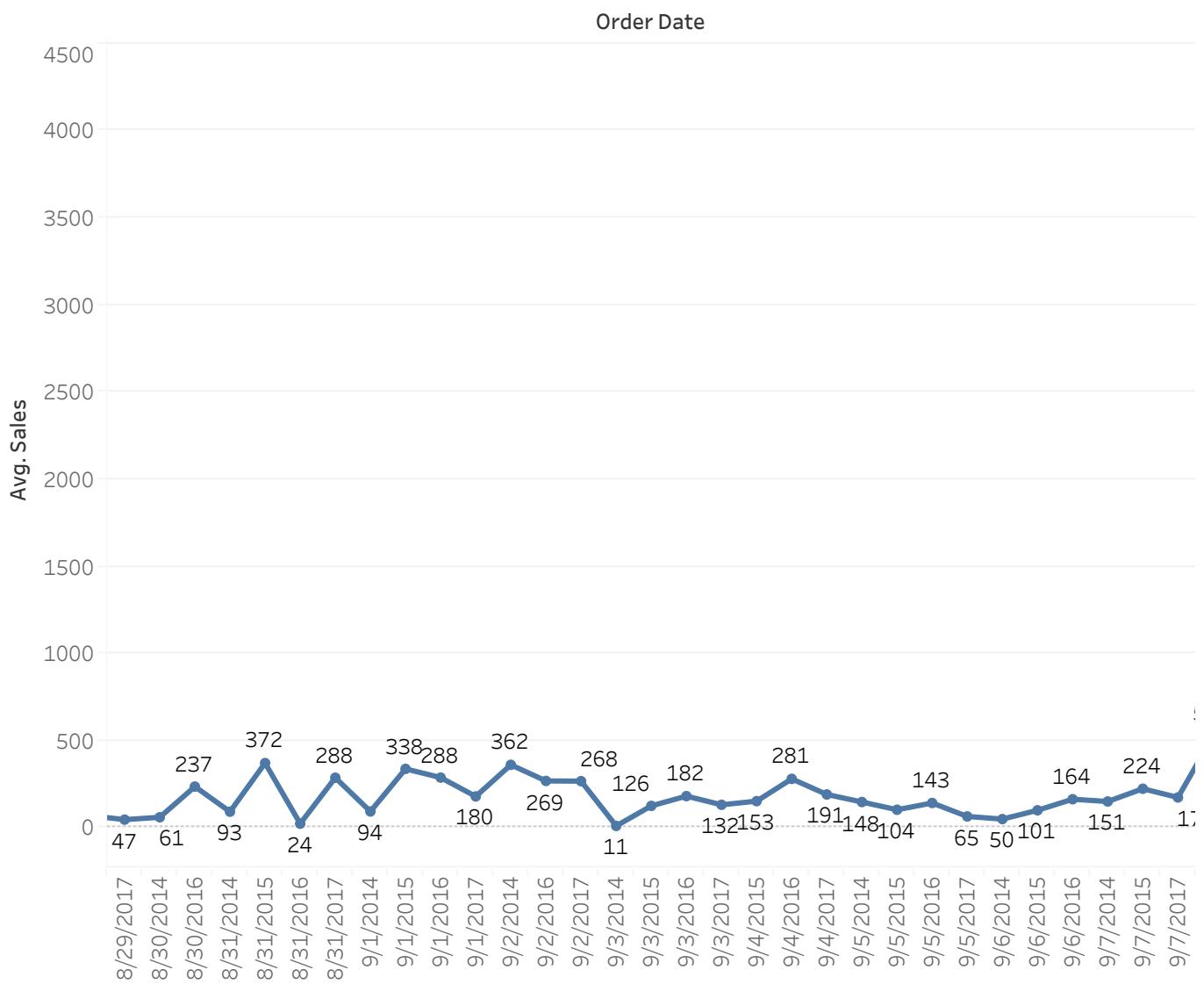
The trend of average of Sales for Order Date.

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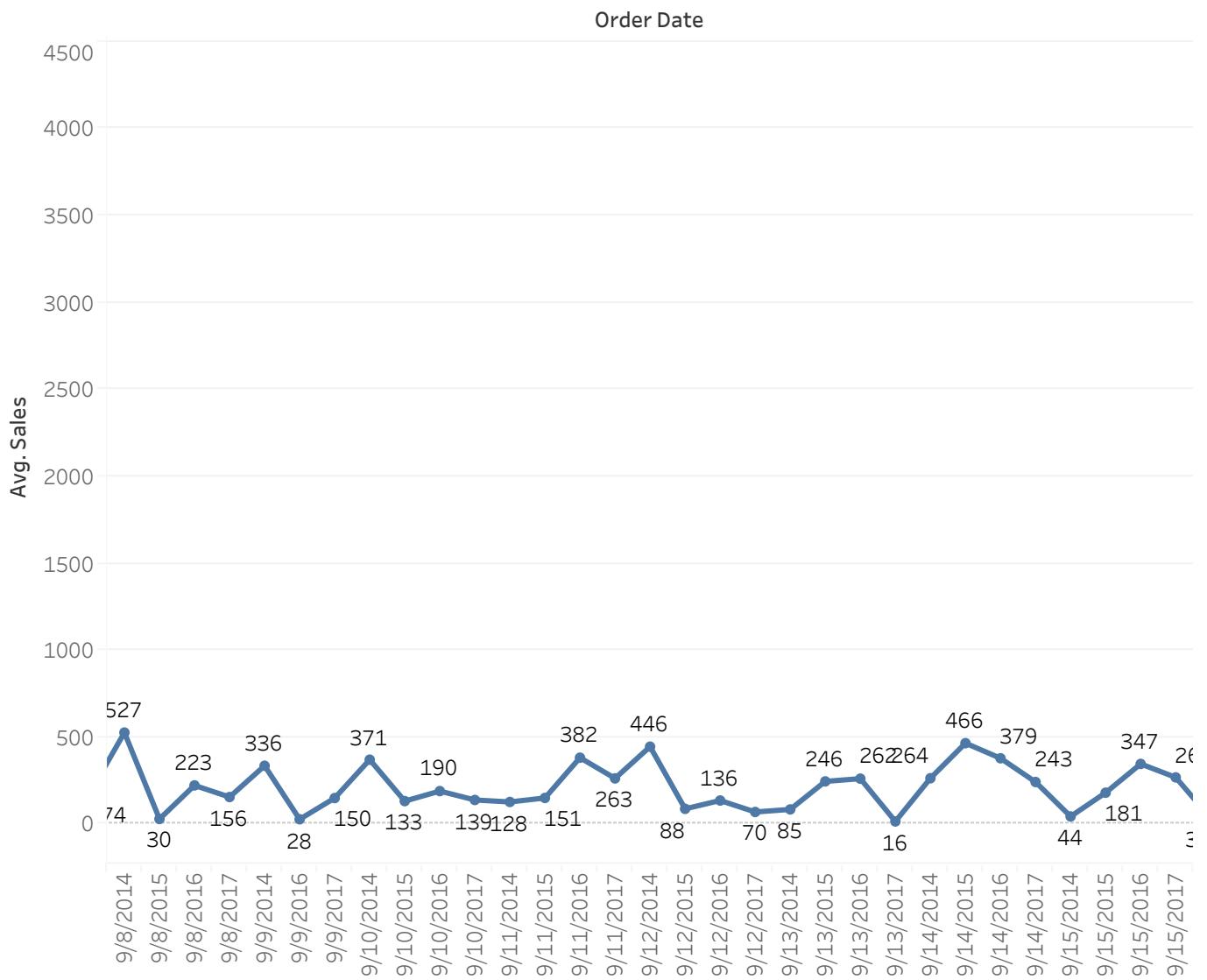
The trend of average of Sales for Order Date.

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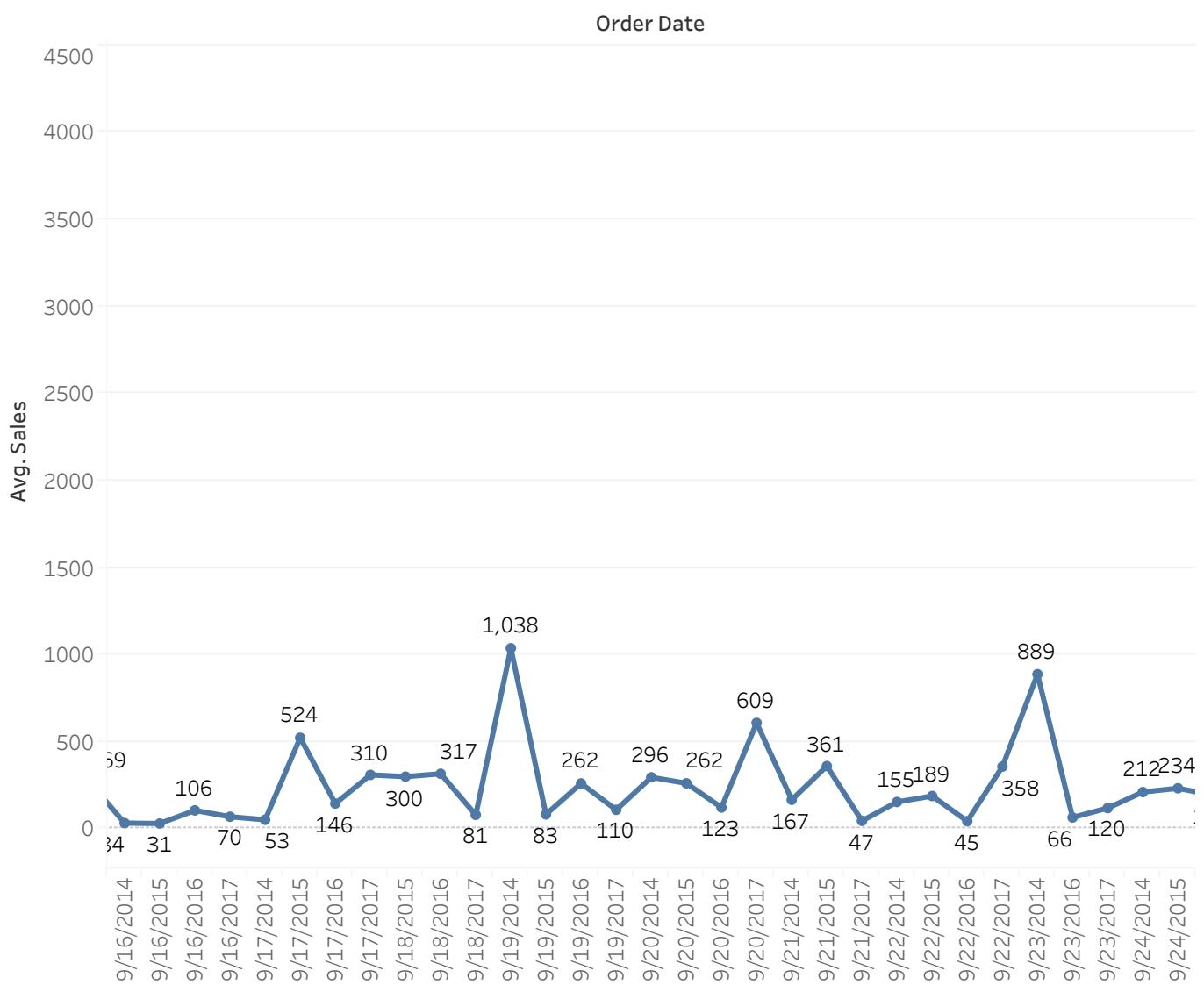
The trend of average of Sales for Order Date.

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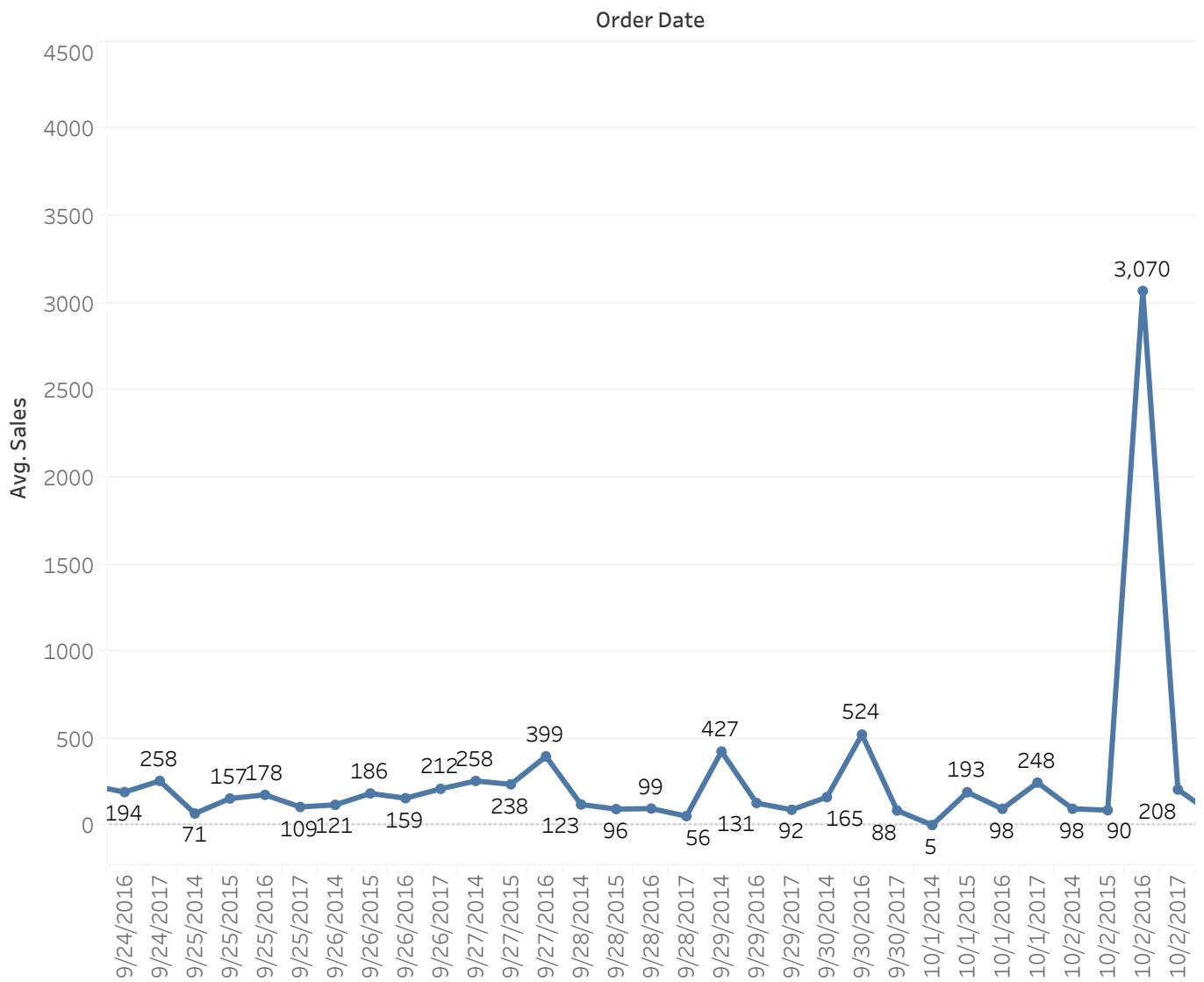
The trend of average of Sales for Order Date.

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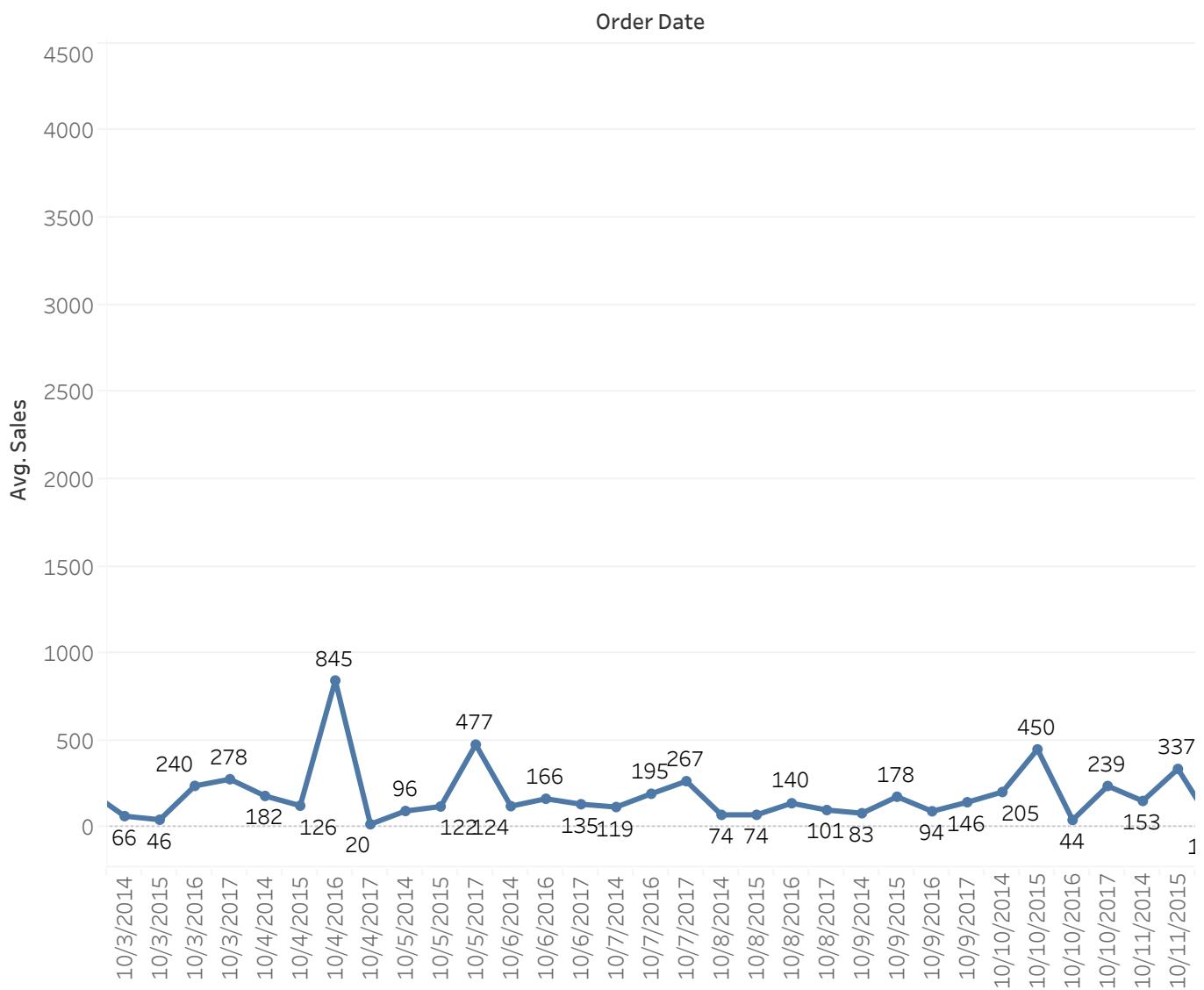
The trend of average of Sales for Order Date.

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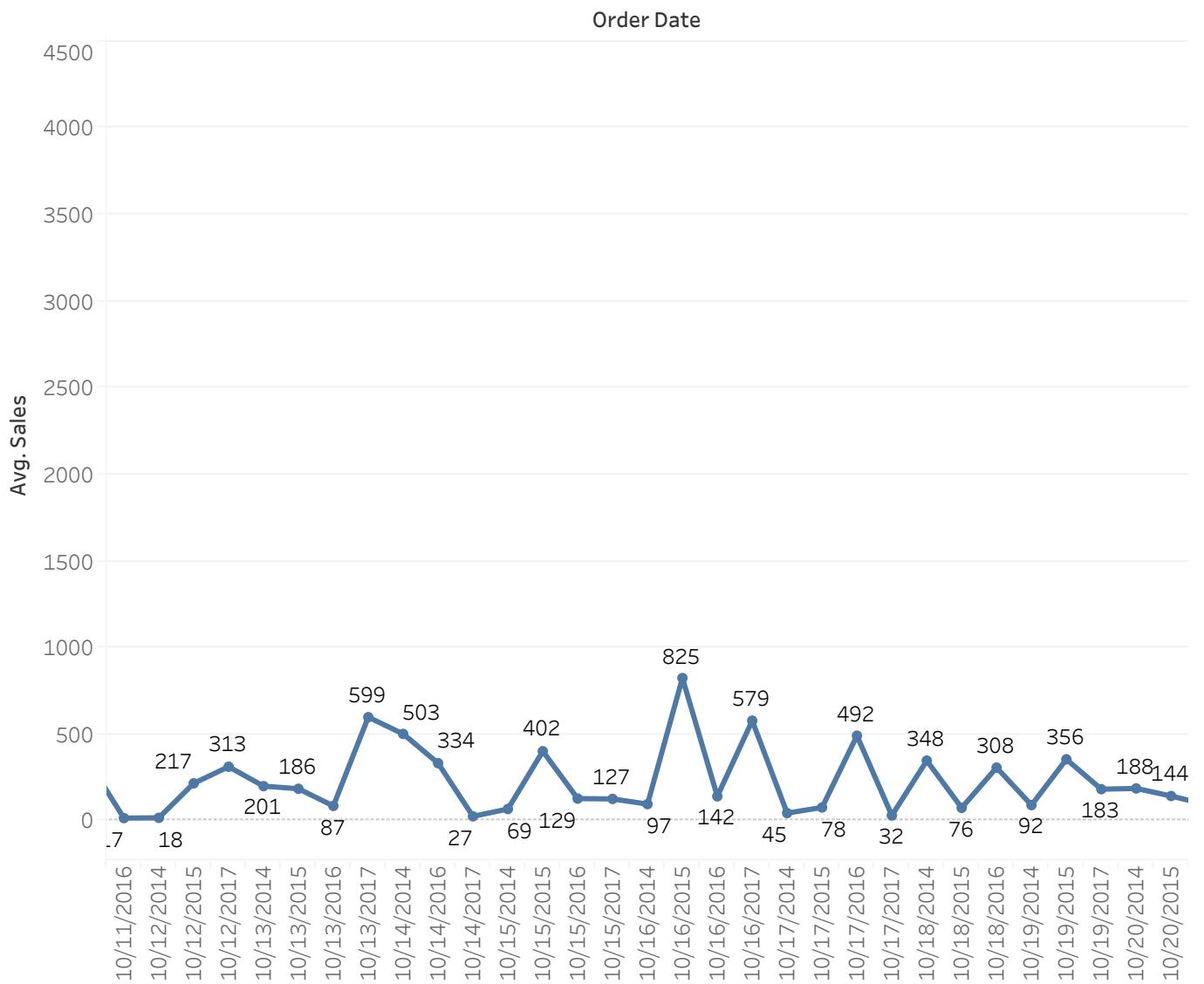
The trend of average of Sales for Order Date.

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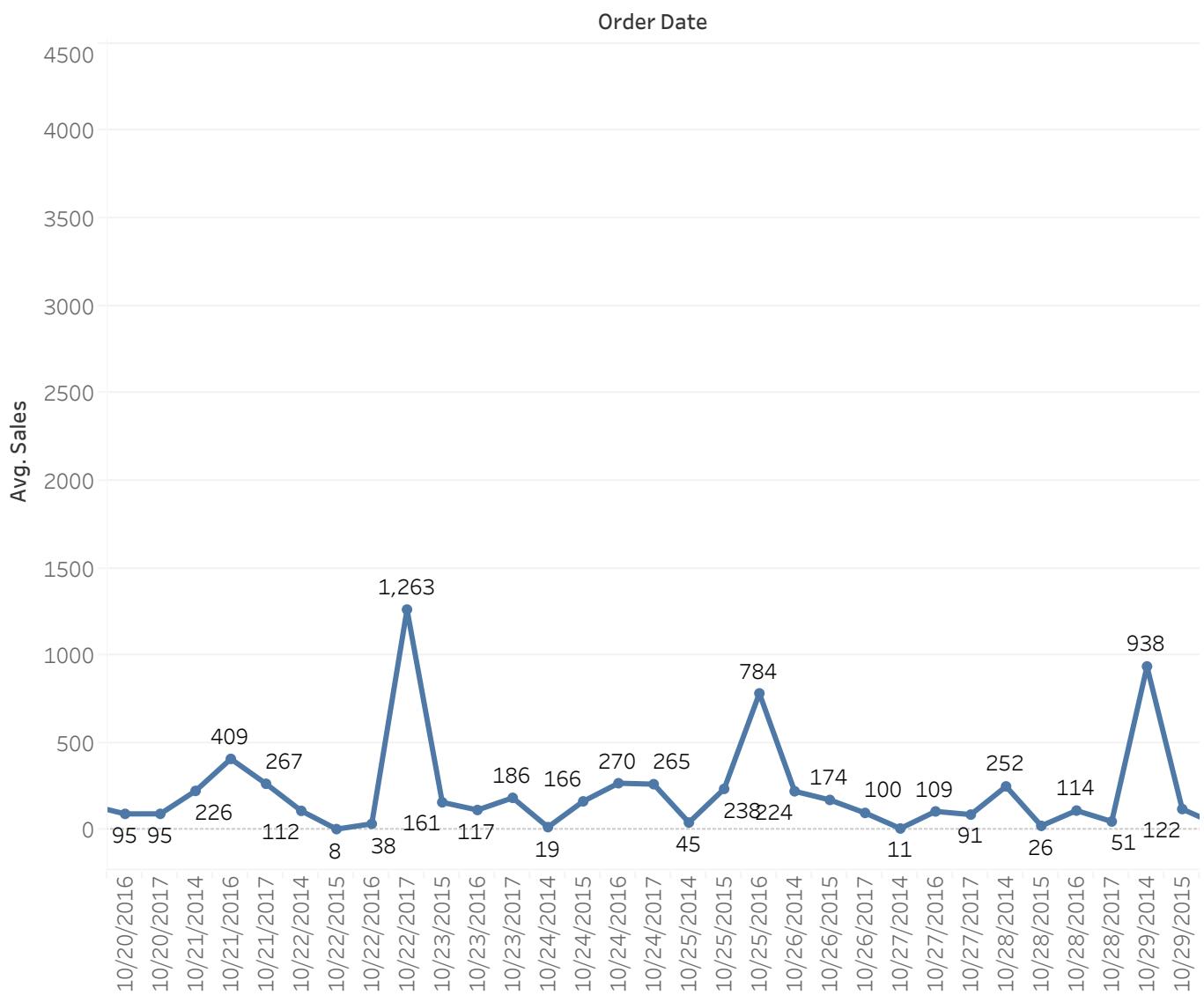
The trend of average of Sales for Order Date.

# linechart



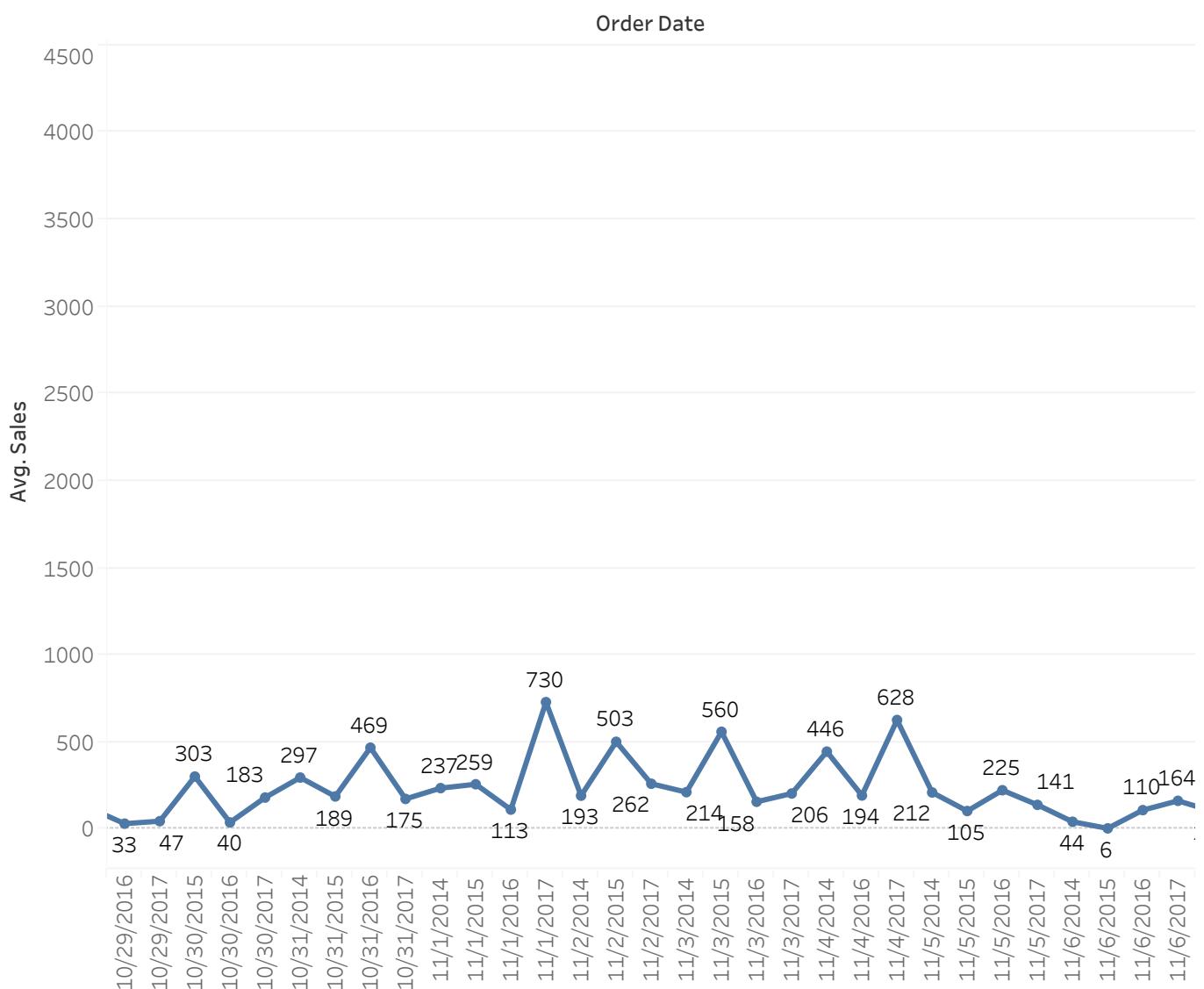
The trend of average of Sales for Order Date.

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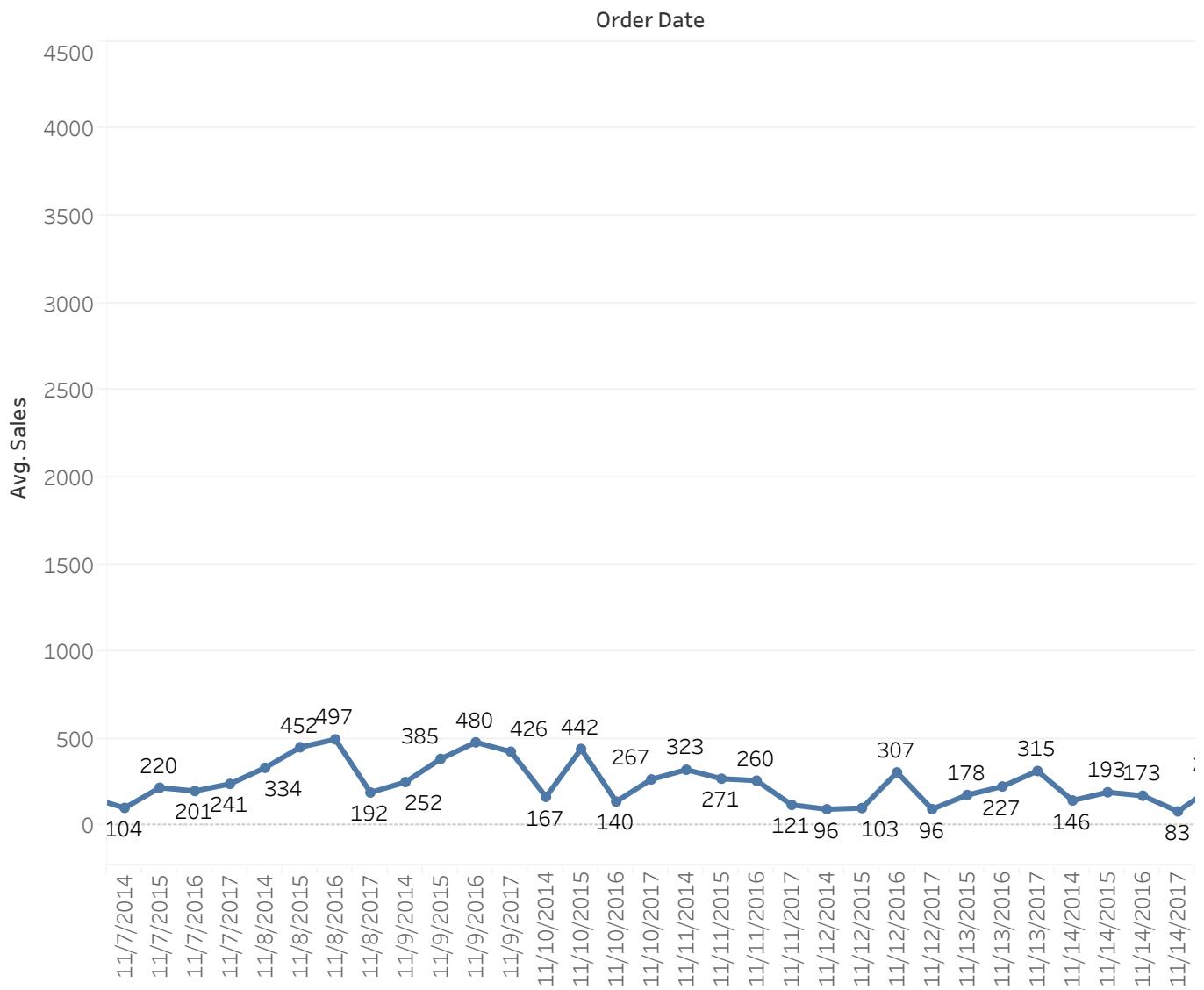
The trend of average of Sales for Order Date.

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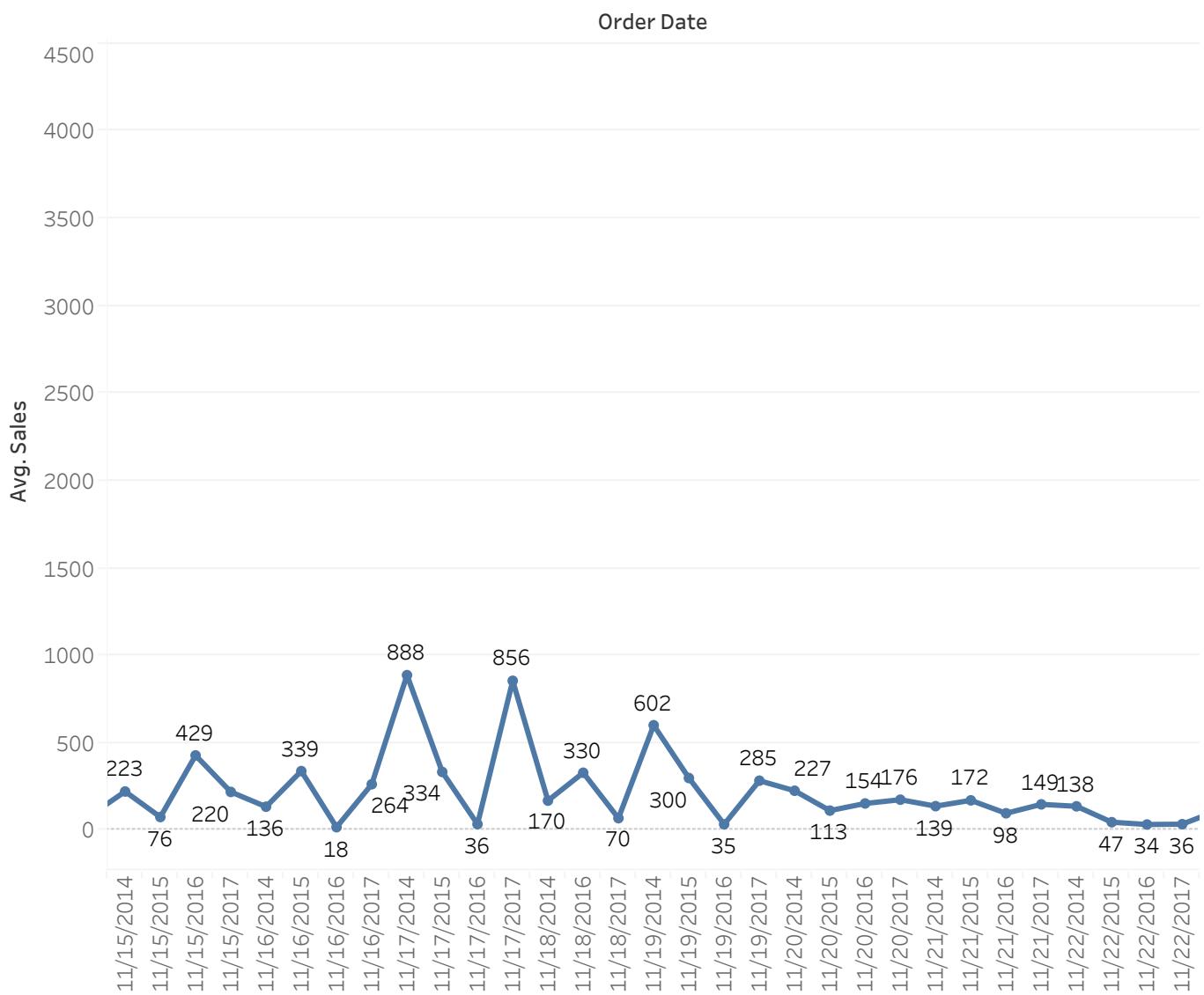
The trend of average of Sales for Order Date.

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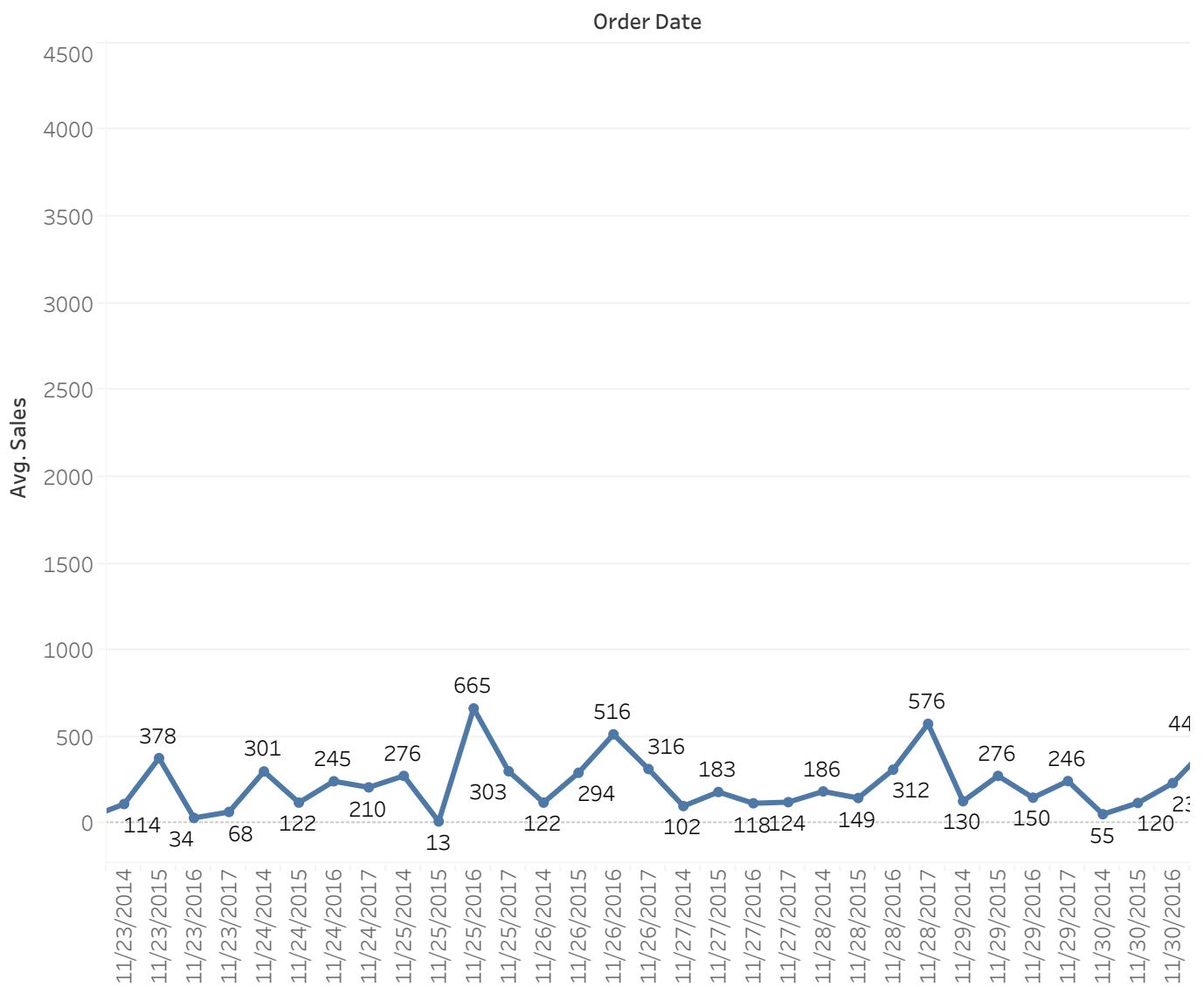
The trend of average of Sales for Order Date.

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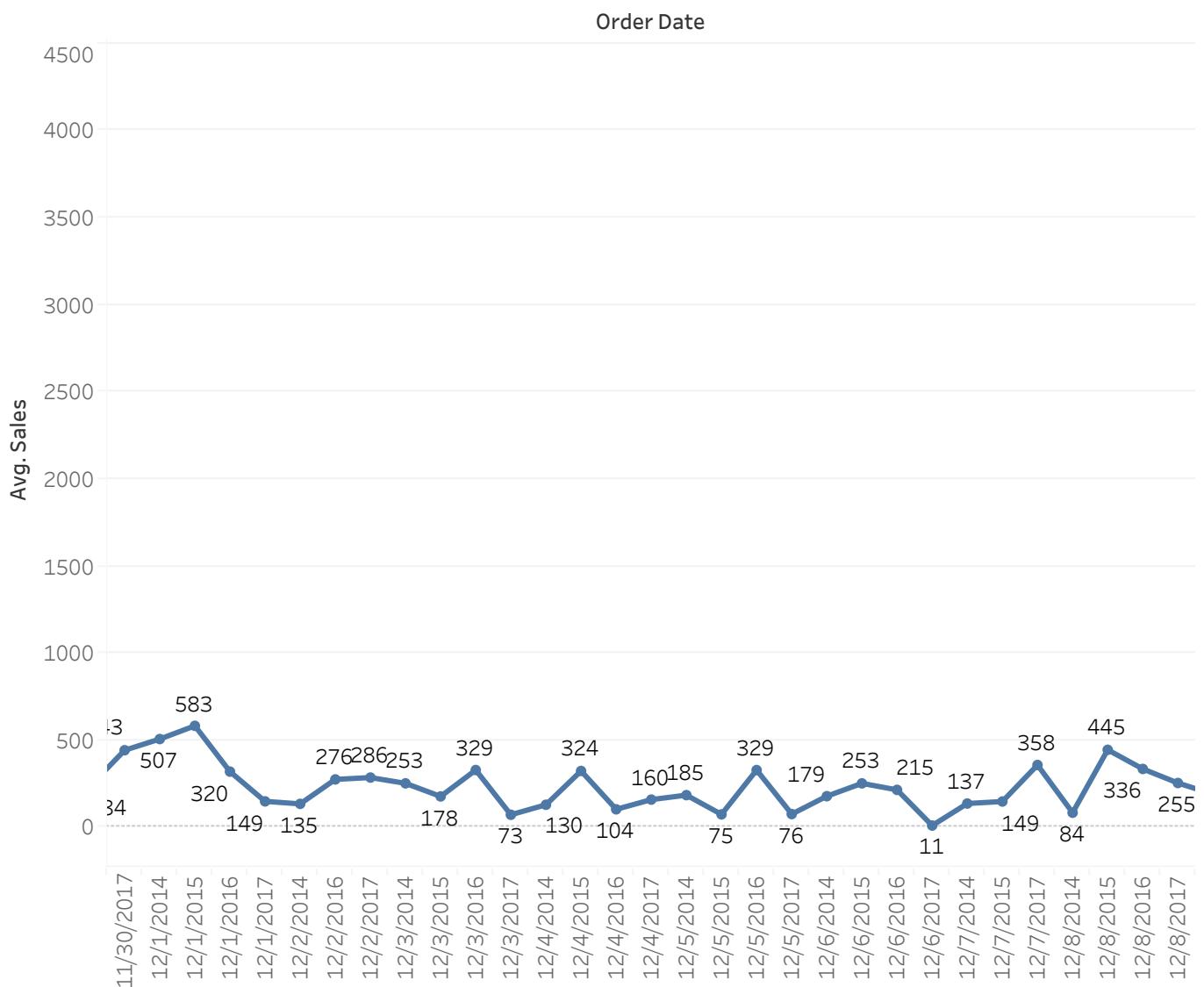
The trend of average of Sales for Order Date.

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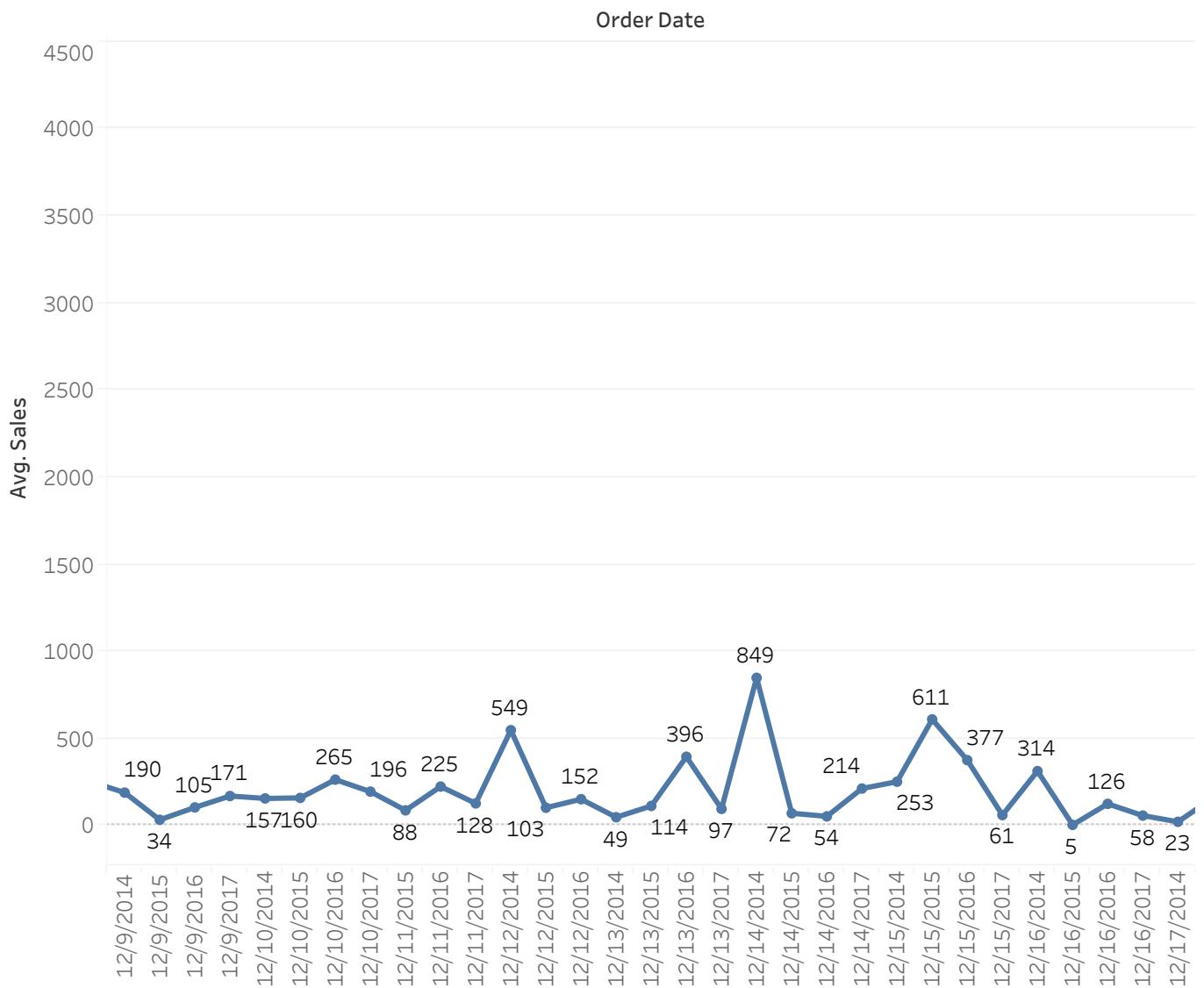
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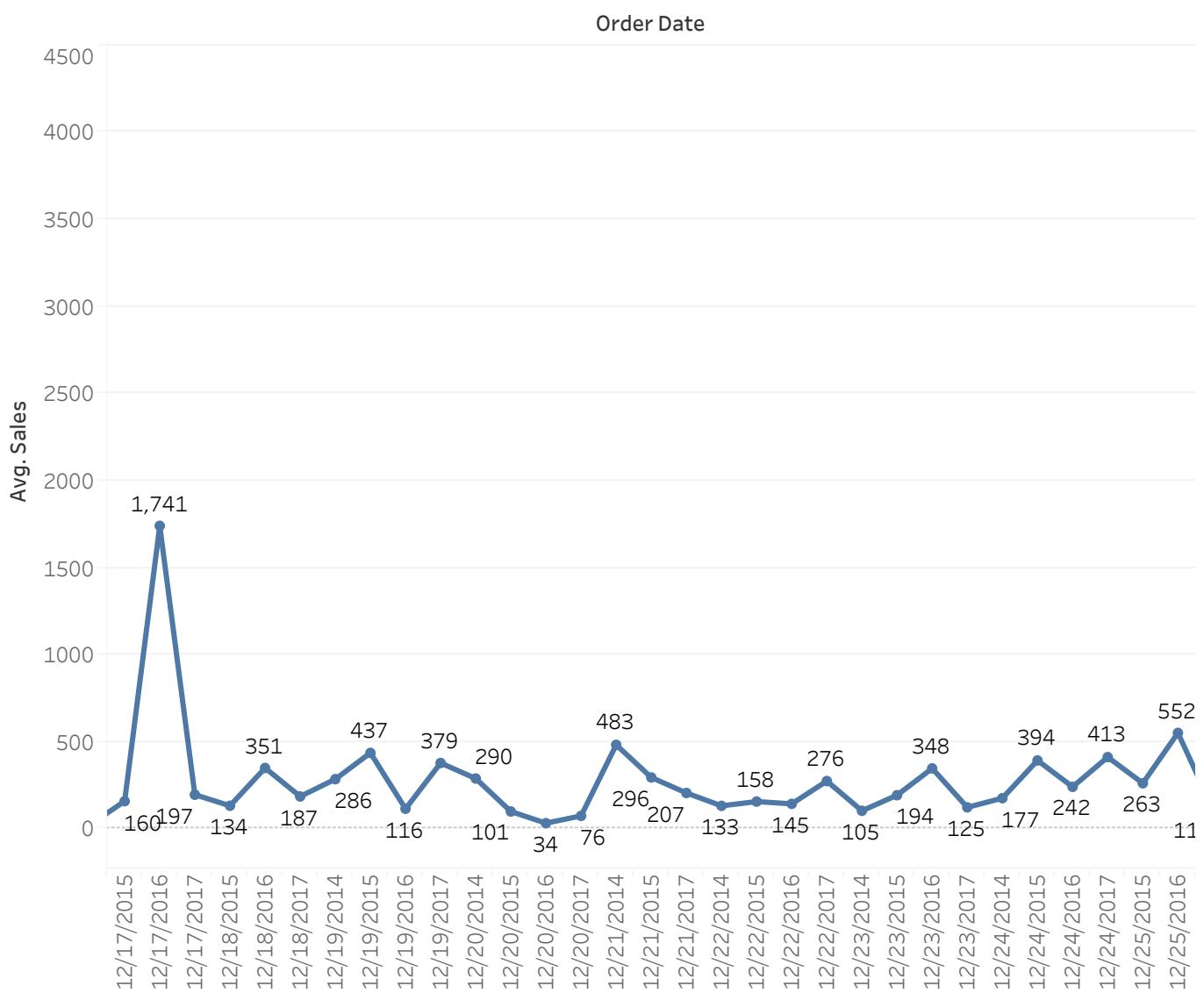
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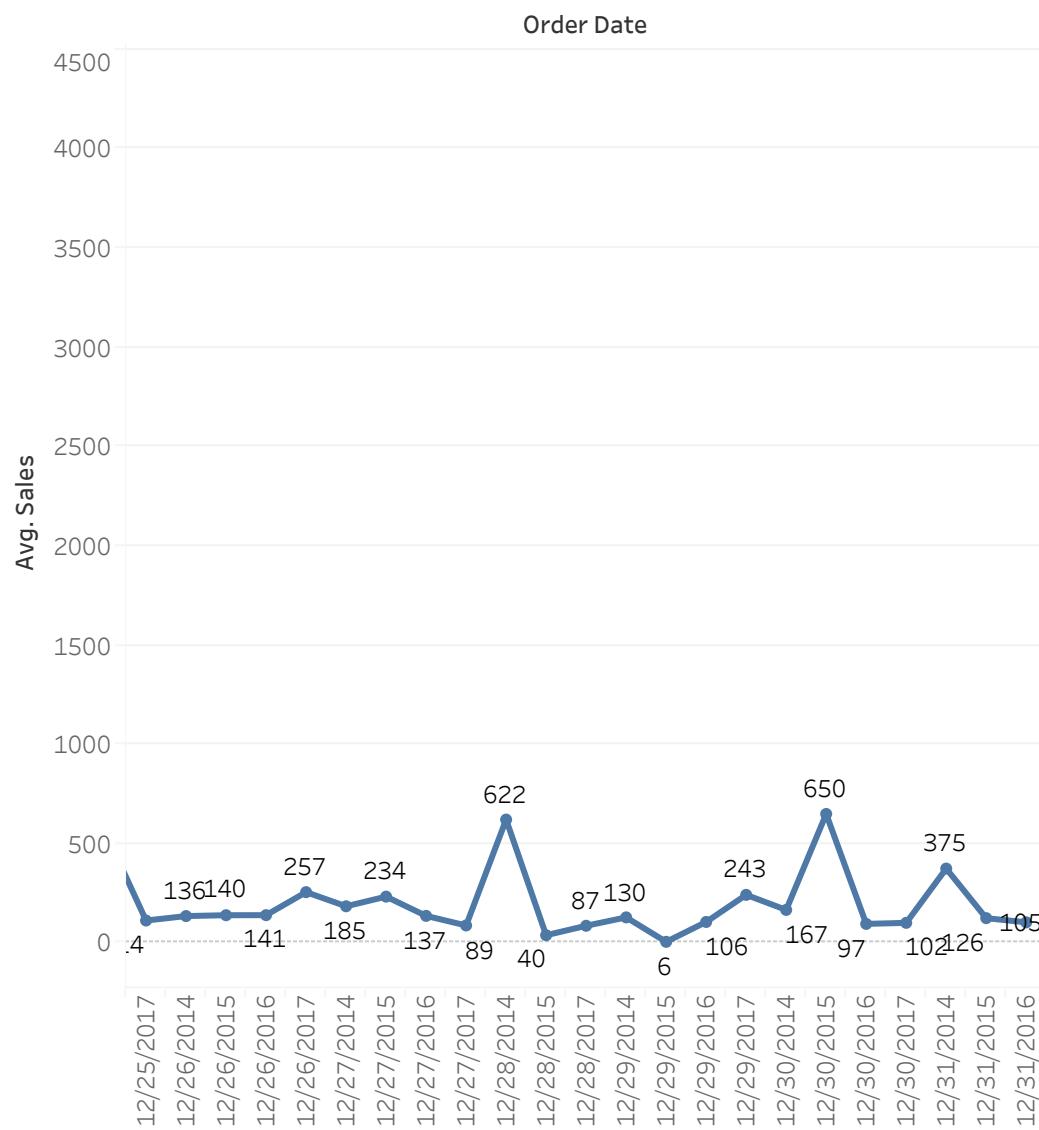
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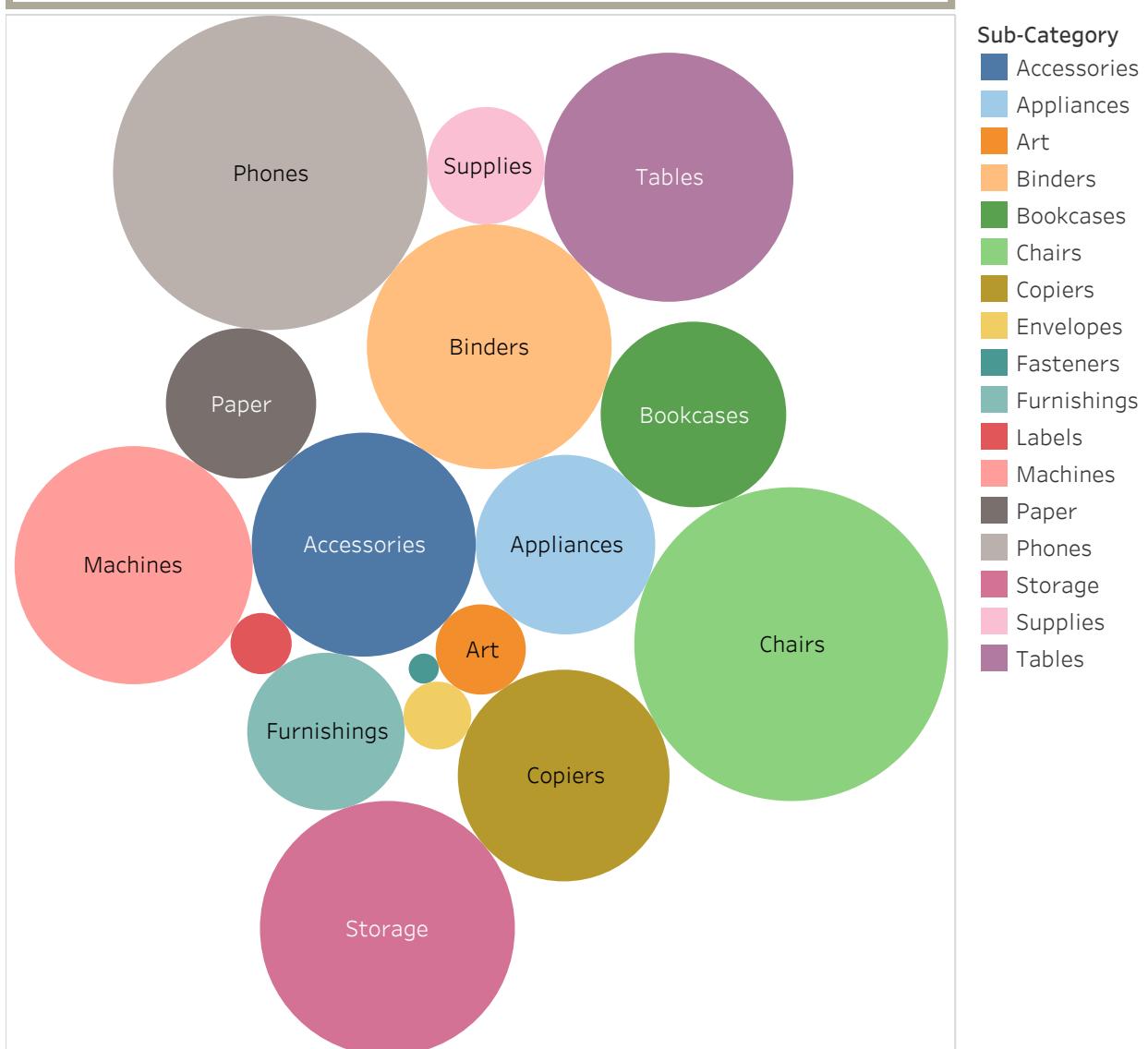
The trend of average of Sales for Order Date.

# linechart



The trend of average of Sales for Order Date.

## BUBBLE CHART



Sub-Category. Color shows details about Sub-Category. Size shows sum of Sales. The marks are labeled by Sub-Category.

## PIE CHART

Sales  
2,272,450

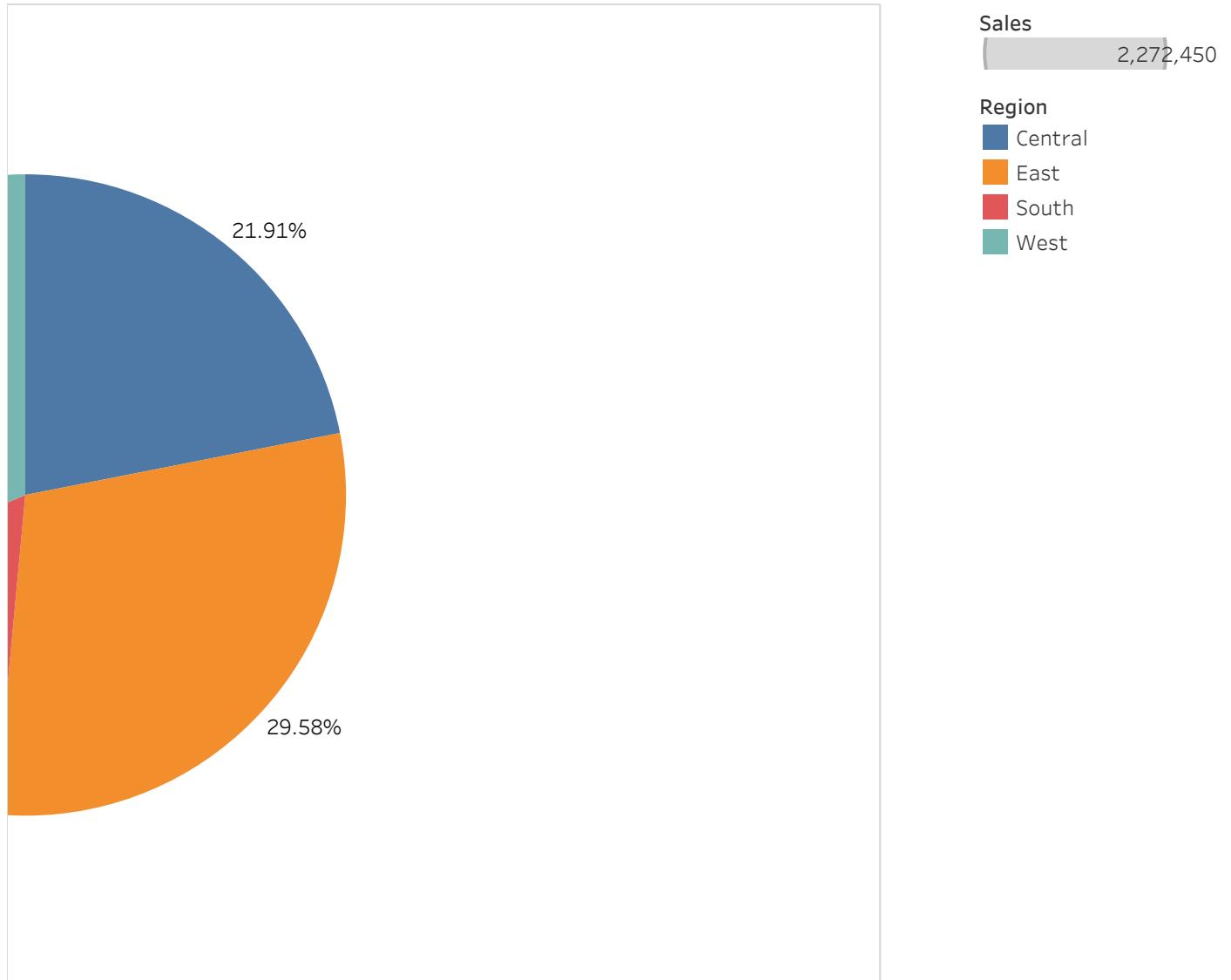
Region

- Central
- East
- South
- West



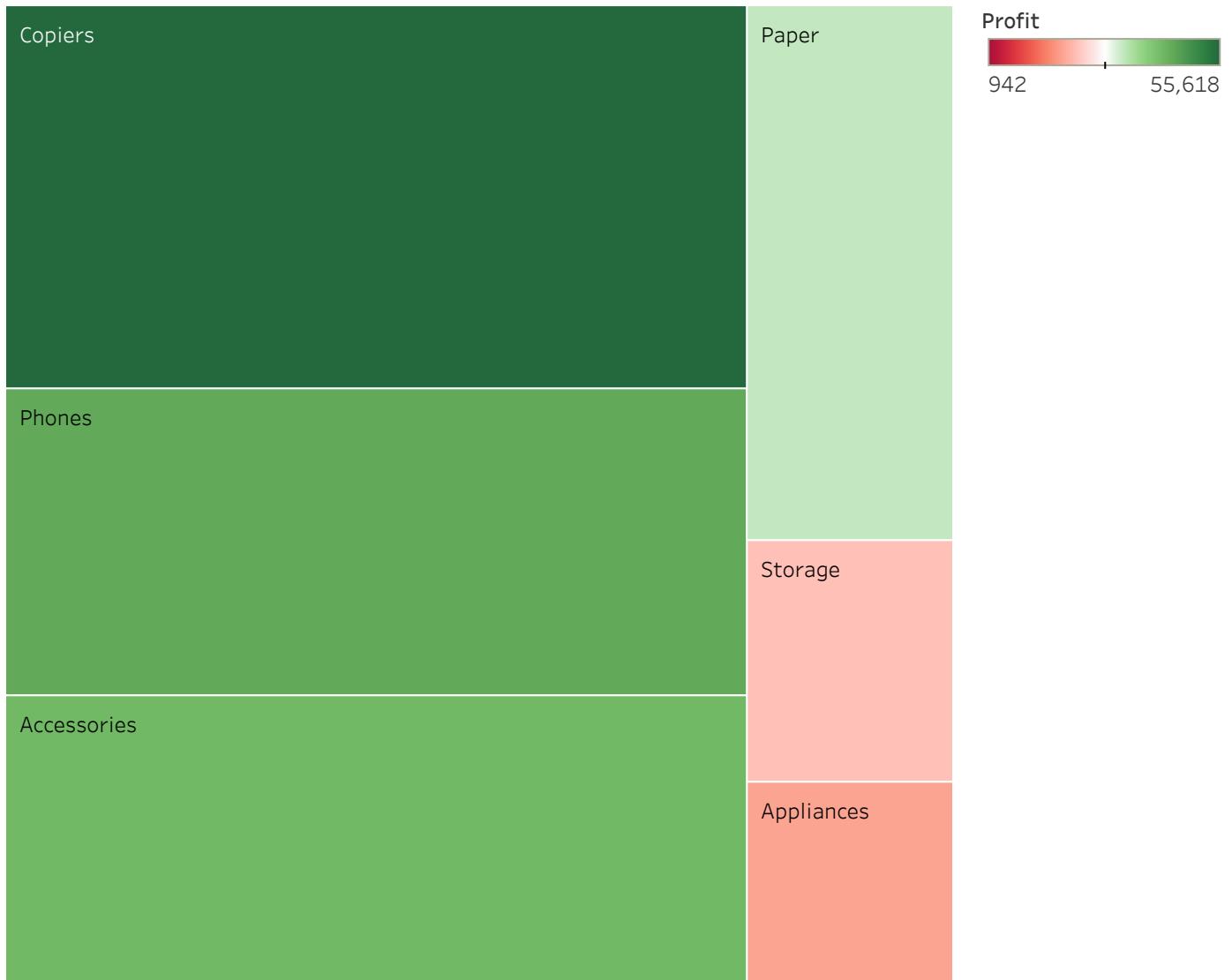
Region (color) and sum of Sales (size).

## PIE CHART



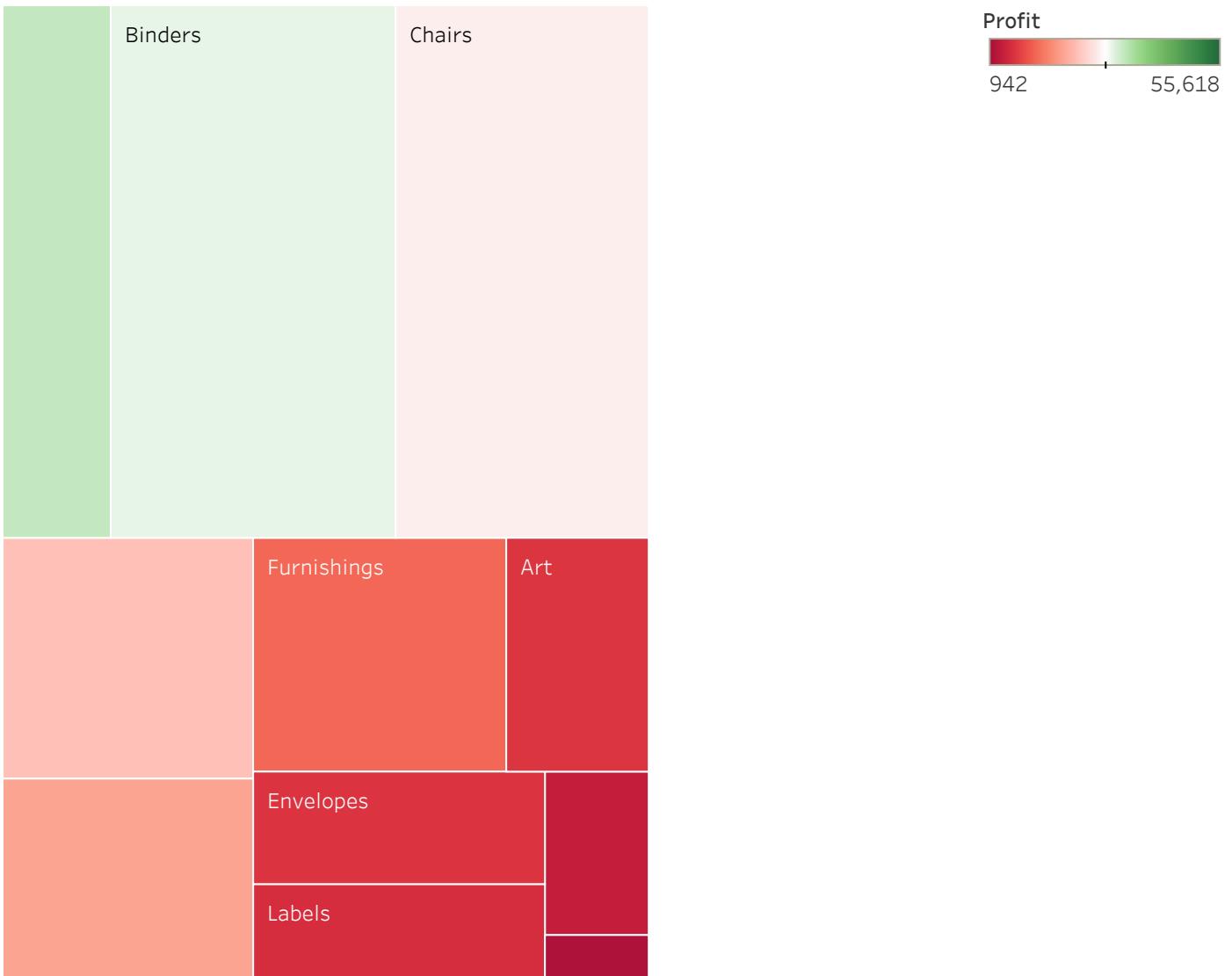
Region (color) and sum of Sales (size).

## TREE MAP



Sub-Category. Color shows sum of Profit. Size shows sum of Profit. The marks are labeled by Sub-Category. The view is filtered on sum of Profit, which includes greater than and or equal to 0 and keeps Null values.

## TREE MAP

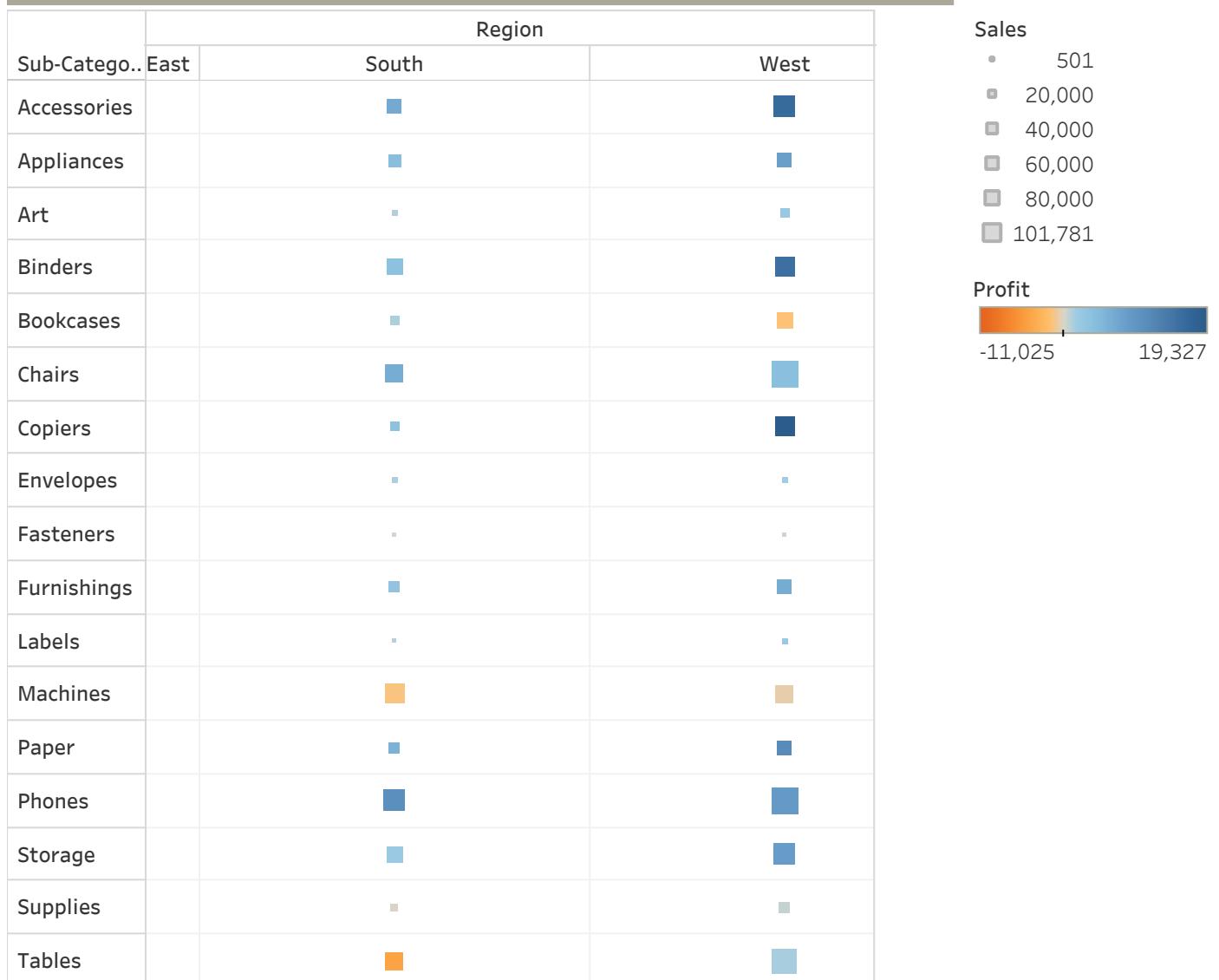


## HEATMAP 2.0



Sum of Profit (color) and sum of Sales (size) broken down by Region vs. Sub-Category.

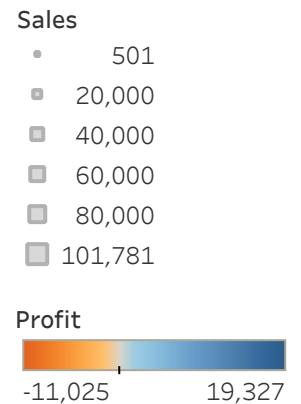
## HEATMAP 2.0



Sum of Profit (color) and sum of Sales (size) broken down by Region vs. Sub-Category.

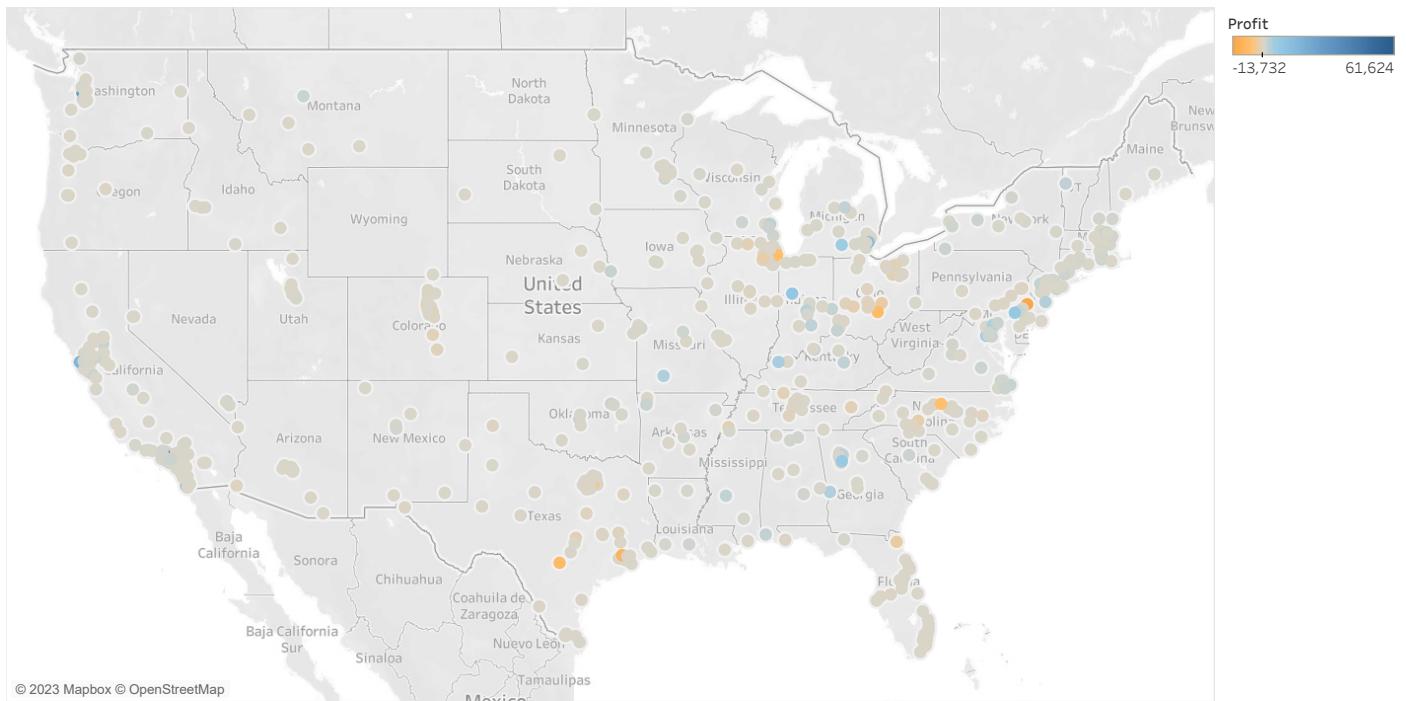
## HEATMAP 2.0

	Region
Sub-Catego..	West
Accessories	
Appliances	
Art	
Binders	
Bookcases	
Chairs	
Copiers	
Envelopes	
Fasteners	
Furnishings	
Labels	
Machines	
Paper	
Phones	
Storage	
Supplies	
Tables	

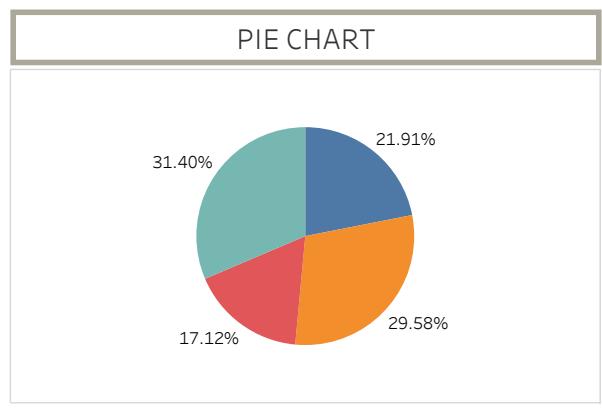
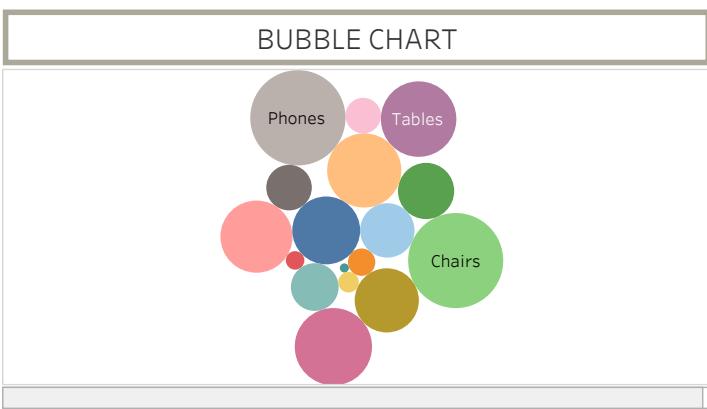
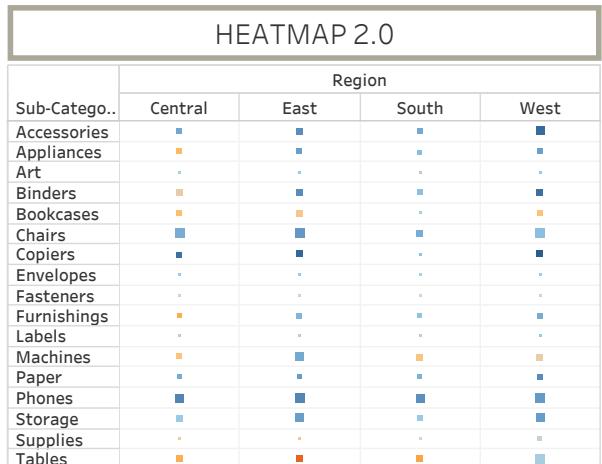
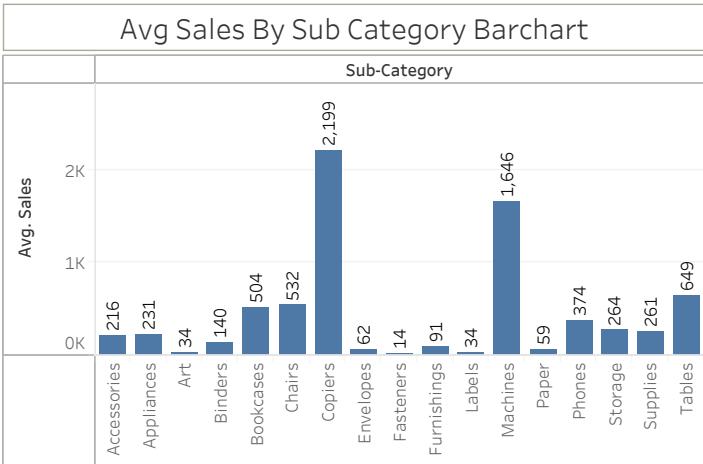


Sum of Profit (color) and sum of Sales (size) broken down by Region vs. Sub-Category.

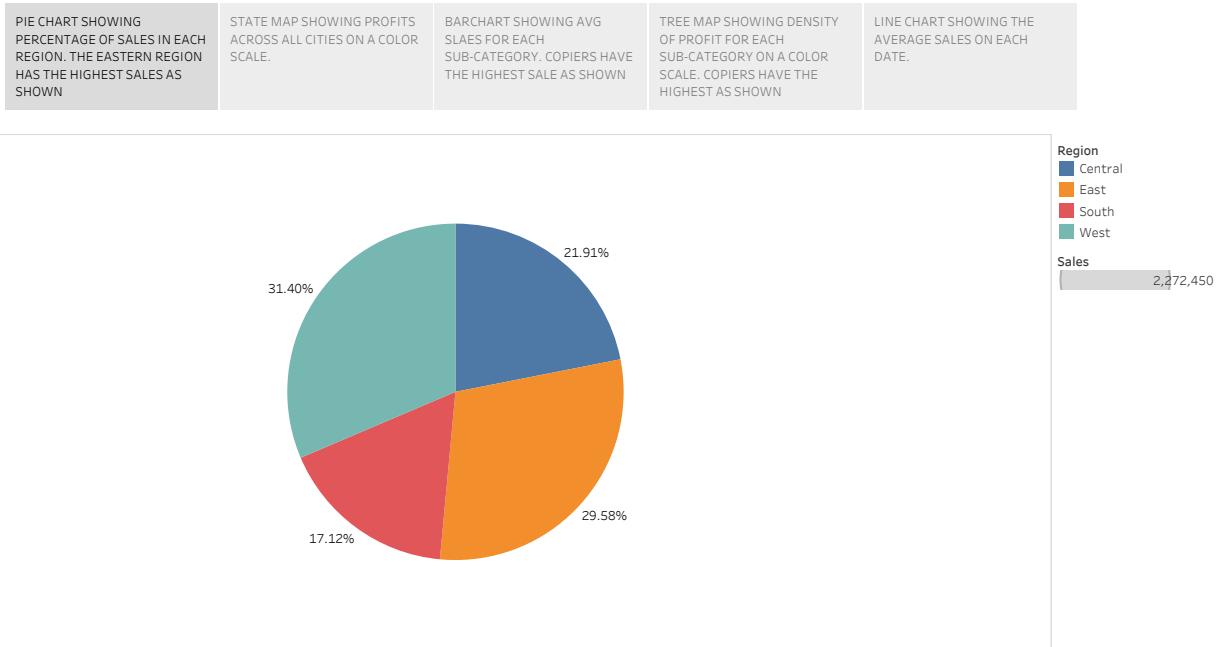
## STATE MAP



Map based on Longitude (generated) and Latitude (generated). Color shows sum of Profit. Details are shown for State and City.

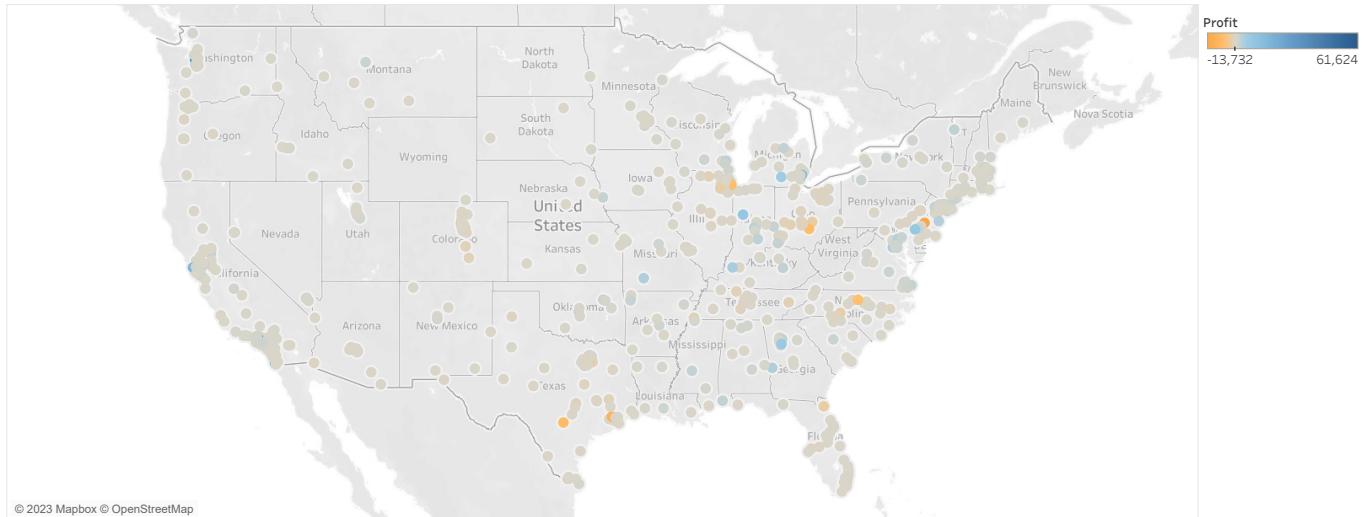


## Story 1



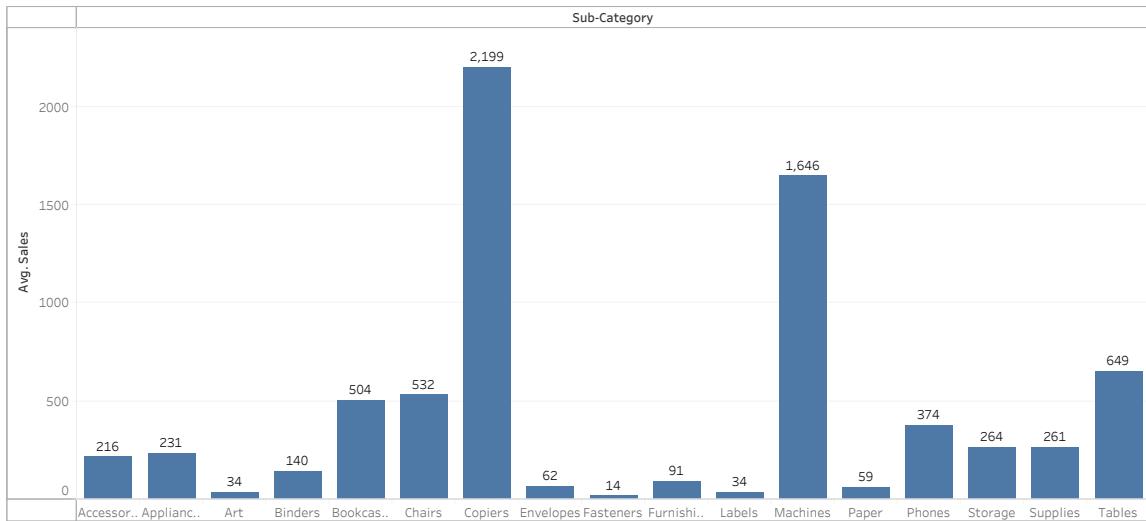
## Story 1

PIE CHART SHOWING PERCENTAGE OF SALES IN EACH REGION. THE EASTERN REGION HAS THE HIGHEST SALES AS SHOWN	STATE MAP SHOWING PROFITS ACROSS ALL CITIES ON A COLOR SCALE.	BARCHART SHOWING AVG SALES FOR EACH SUB-CATEGORY. COPIERS HAVE THE HIGHEST SALE AS SHOWN	TREE MAP SHOWING DENSITY OF PROFIT FOR EACH SUB-CATEGORY ON A COLOR SCALE. COPIERS HAVE THE HIGHEST AS SHOWN	LINE CHART SHOWING THE AVERAGE SALES ON EACH DATE.
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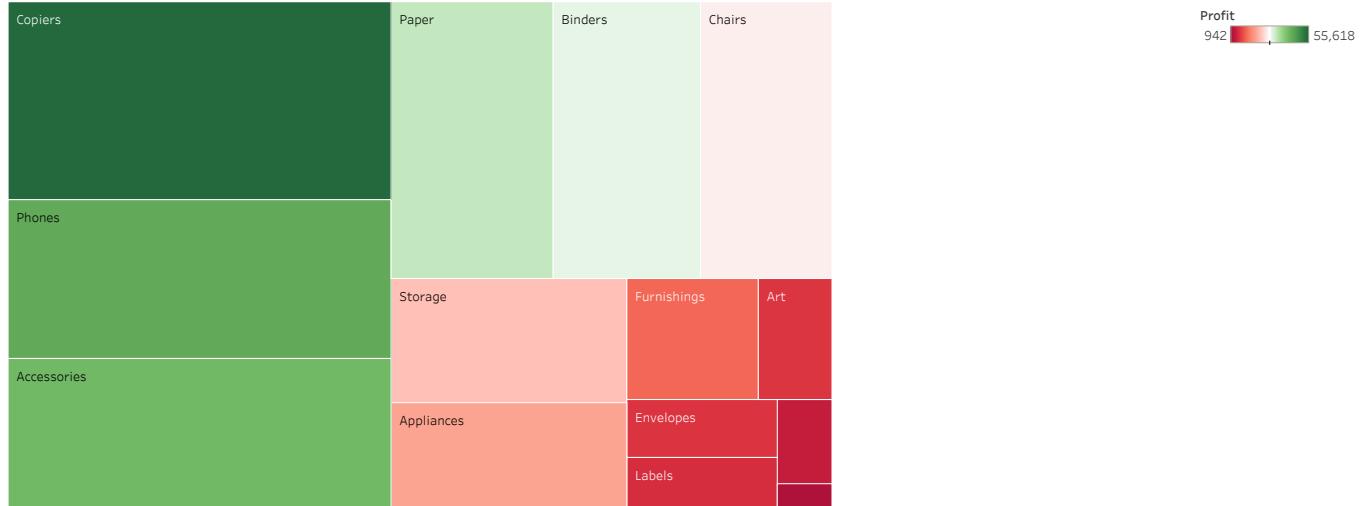
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## Story 1

PIE CHART SHOWING PERCENTAGE OF SALES IN EACH REGION. THE EASTERN REGION HAS THE HIGHEST SALES AS SHOWN	STATE MAP SHOWING PROFITS ACROSS ALL CITIES ON A COLOR SCALE.	BARCHART SHOWING AVG SALES FOR EACH SUB-CATEGORY. COPIERS HAVE THE HIGHEST SALE AS SHOWN	TREE MAP SHOWING DENSITY OF PROFIT FOR EACH SUB-CATEGORY ON A COLOR SCALE. COPIERS HAVE THE HIGHEST AS SHOWN	LINE CHART SHOWING THE AVERAGE SALES ON EACH DATE.
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## Story 1

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